Jan. 29th—Feb. 4th, 1987, No. 5

75¢

THE Fisherman

LONG ISLAND, METROPOLITAN NEW YORK EDITION

030272
E HOOKER
53 LOCUST AVE
ISLIP NY 11751

NATIONAL SPORTSMEN'S SHOW

Jacob Javits Convention Center • January 29th through February 1st

OPEN SUNDAY

OPEN LATE EVERY NIGHT

EDELMAN'S

WORLD'S LARGEST GUN & TACKLE DEALER

Items must be picked up at our Farmingdale store.
Prices good while quantities last!

COUPONS GOOD UNTIL FEBRARY 4

WHILE AT THE SPORTSMAN'S SHOW STOP BY & PLACE YOUR ORDER FOR THESE SUPER SAVINGS!

PRICE POLICY: Edelman's will beat any current in-stock catalog or advetised price anywhere!

National Sportsman's Show Specials!

ALWAYS 5000 DIFFERENT RODS & 500 DIFFERENT REELS IN STOCK AT ALL TIMES!

OUR PRICE POLICY:
EDELMAN'S WILL BEAT ANY CURRENT IN-STOCK CATALOG OR ADVERTISED PRICE ANYWHERE!!!

ANDE
1 LB. SPOOLS
25 LB. to 60 LB.
PINK • GREEN
CLEAR
$15.99

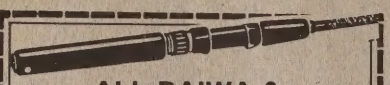
"NEW"
SANITY MARINE SIDE SADDLE FIGHTING SEAT
(FIBERGLASS)
$359.99

BERKLEY BIG GAME LINE
1 LB. SPOOLS
15 lb. to 80 lb. test
$16.99

HELLY HANSEN
PVC RAIN WEAR
Take an extra 15% OFF

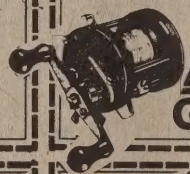
FLAMBEAU TACKLE BOXES
Take an extra 25% OFF

ALL RELIABLE AND AFTCO GAFFS
Take an extra 20% OFF



ALL DAIWA & SHAKESPEARE RODS
3000 TO CHOOSE FROM
Take an extra 15% OFF

Worlds Finest Reels At Super Savings!
GARCIA AMBASSADEUR REELS



Abu Garcia

5500C Baitcasting	$54.99
6500C Baitcasting	$59.99
7000 Baitcasting	$89.99
9000CL Baitcasting	$139.99
1000CL Baitcasting	$144.99

SPERRY TOPSIDERS
10 POPULAR MODELS IN STOCK
DISCOUNTED AN EXTRA
20%

I.G.F.A. OFFSHORE RODS
Too famous to mention, has white glass, brown two tone wrapping, Aftco guides and uni-butt.

20 lb.	$128.99	80 lb.	$185.99
30 lb.	$129.99	80 lb.	$219.99
50 lb.	$139.99	130 lb.	$254.99

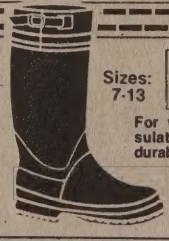
50T PENN International
$259.99

LEE'S BIG GAME FIGHTING CHAIR
LARGE COMPLETE W/STRIKE ROD HOLDERS
$2,599.
CUSHIONS, DECK PLATE & FREIGHT.

LEE'S TACKLE

ALL STAND-UP SABRE FIGHTING RODS
Take an extra 20% OFF

30% OFF
OUR LOW, LOW PRICE ON
Chicago Cutlery
KNIVES IN STOCK



Sizes: 7-13

Helly-Hansen VIKING BOOTS
16" INSULATOR

For warmth and comfort, the 16" high insulator is fully lined with fleece. This very durable boot features:
- Oil resistant, non-skid soles
- Steel shank
- Adjustable top
- Strap to seal in warmth

$29.99

AD GOOD TILL NEXT TUESDAY OR WHILE QUANTITIES LAST

EDELMAN'S 75 SHERWOOD AVE. FARMINGDALE, L.I.

JUST OFF RT. 110 at SEAMAN'S FURN., NORTH OF REPUBLIC AIRPORT
OPEN WEEKDAYS 9:30-9:30, SATURDAY 9:30-8 PM, SUNDAY 11 AM-5 PM
VISA AND MASTERCARD ACCEPTED! PHONE: (516) 249-8080

DIRECTIONS
VISA & MasterCard Accepted

FROM SOUTHERN STATE PKWAY, EXIT 32N
Take Route 110 two blocks north of Republic Airport. Edelman's is behind Seaman's Furniture on the right.

FROM LONG ISLAND EXPRESSWAY, EXIT 49S
Take Route 110 south approximately 3 miles. We're behind Seaman's Furniture on the left side.

JERSEY ANGLERS
Hours: Daily 10-9
Sat. 9-5:30, Sun 11-5

RT. 46 WAYNE, NJ
Phone: (201) 256-2071
Prices & availability may vary at Wayne

GWB-to 80 West, off at Totawa-Little Falls Exit, 46 West ½ mile
LINCOLN TUNNEL-RT. 3 West to RT. 46 West 7 miles
VERUZANO BRIDGE-Parkway North, exit 153B, 46 West 7 miles

A boat built to run offshore shouldn't set any speed records on the assembly line.

North Carolina's Outer Banks are known as some of the world's most treacherous waters. But they're just weekend fishing grounds for the people who design and build Grady-Whites.

Our people know, first hand, the challenges of offshore fishing. That's why Grady-Whites are some of the toughest, most functional fishing boats you can buy.

Consequently, the production of Grady-White boats is quite limited. And that's a good reason to visit your Grady-White dealer today. Because, even though we spend a lot of time building each Grady-White, they move pretty fast when they reach your local dealer.

State-of-the-art Sportfishing

GRADY-WHITE BOATS

P.O. BOX 1527, GREENVILLE, NC 27835

AFTER 15 YEARS, PERGAMENT'S FISHING & SPORTS DEPARTMENT IS

CLOSING!

Everything Must Go!

TACKLE
Rods • Reels
Line, etc.

HUNTING SUPPLIES
Boots • Shells
Gun Cases • Game Calls

MARINE SUPPLIES
Antennas • Outriggers
Bilge Pumps • Rope, etc.

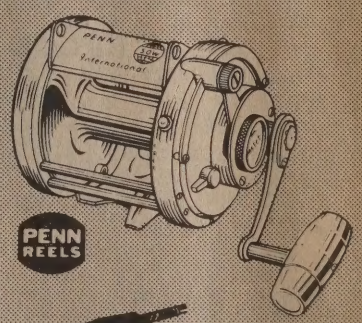
SPORTING GOODS
Hockey • Football
Baseball

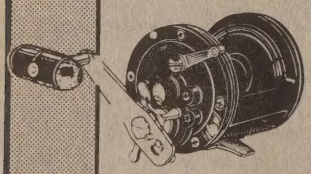
BETHPAGE STORE ONLY • 1ST COME, 1ST SERVED • MOST MERCHANDISE AT OR BELOW COST
ALL SALES FINAL • NO CHARGE CARDS • CASH ONLY • NO RAIN CHECKS

PENN REELS

712 SPINFISHER SPINNING REEL
$25.55
85 SEABOY BOAT REEL
$8.88

114H 6/0 SPECIAL SENATOR
$59.88
115 9/0 BIG GAME REEL
$71.77
60 LONG BEACH BOAT REEL
$17.77
80W INTERNATIONAL
$399.00
80 INTERNATIONAL
$344.00





Daiwa®

Daiwa Sealine®

50H SEALINE — JIGGING & TROLLING
30H SEALINE — JIGGING REELS
27H SEALINE — LEVELWIND
47H SEALINE — LEVELWIND

Your Choice $32.99 Ea.

ROD CLEARANCE!

Values Up To $49.95
Your Choice! $10.99 each

DAIWA • SHAKESPEARE
STRIKER • MASTER
RELIANCE • SILSTAR

- TROLLING RODS W/ROLLER GUIDES
- GRAPHITE SPINNING RODS
- SURF RODS TO 10'
- BOAT SPIN RODS W/CERAMIC GUIDES
- BOAT RODS • CASTING RODS

"the line of the champions"

ANDE

STRONGER · SOFTER · DEADSTRONG
MADE IN W. GERMANY

LINE
1/4 LB. SPOOLS
ALL SIZES
$2.99
each

PERGAMENT

BETHPAGE STORE ONLY!

3901 Hempstead Tpke., Bethpage, N.Y. (516) 579-5454 (Hempstead Tpke. & Route 107)

THE Fisherman

LONG ISLAND, METROPOLITAN NEW YORK EDITION

Volume 22, Number 5 January 29th, 1987

FEATURES:

FISHERMAN TRAVEL LOG: PEI MONSTER BLUEFINS
by Capt. Len Belcaro 34

THE DECIDING EDGE
by C. Boyd Pfeiffer 36

FLASHBACK 1986: EAST END
Part Two — by Mrs. Lorry Mangan 42

OUTBOARDS FOR 1987
Part One — by John Raguso 44

THE TERMINAL END: BLACKFISH RIGS
by Russ Wilson 48

SURPRISES
by Matt Ahern 52

EPIRBs
by Keith Walters 54

TWENTY YEARS ON THE CAPE
Part Five — by Frank Daignault 59

CUSTOM BUTT WRAPS: NORTH AND SOUTH
by Ted Bingham 62

RECORD BREAKERS
by Fred Guardineer 65

DEPARTMENTS:

PASS IT ON 6
NEW PRODUCTS 12
BOATS FOR ANGLERS 26
PRODUCT REVIEW 28
THE TACKLE DOCTOR 30
DOCK LINES 32
FISHING REPORTS 66
THE FISHERMAN'S CLASSIFIED 76
TIDE & SOLUNAR TABLES 79

ABOUT THE COVER:

These hefty tautog were taken last November aboard the Greenport based, Brand X. Terminal rigging plays a critical role when seeking bucktoothed bulldogs like these. Find out how you can improve your score on page 48 of this week's issue.

Publisher: Richard Reina

Assistant to the Publisher: Richard S. Reina

Editor: Fred Golofaro

Contributing Editors: Pete Barrett, Tim Coleman, Eric Burnley

Advertising Manager: Stu Miller

National Adv. Director: Gary Caputi

Director of Design: Arthur Swayhoover

Assist. Art Director: Carolyn Brewer

Production Staff: Gilda Muschette, Pamela Beery, Patricia Manning

Staff Photographer: Dick Mermon

The LONG ISLAND FISHERMAN is published weekly, except for two weeks in December by the L.I.F. Publishing Corporation, L.I.F. Building, Bridge Street, P.O. Box 1994, Sag Harbor, N.Y. 11963. Telephone: 516-725-4200. Second Class Postage paid at Sag Harbor, New York. $.75 per copy, back issues $1. Subscriptions: 50 Issues, $17.50; 100 Issues, $33. Photographs and written contributions are welcomed. Unsolicited contributions become the property of The Long Island Fisherman. All contributions to be returned must be accompanied by a self-addressed stamped envelope. All consideration will be given to these requests, however, no responsibility on our part is assumed. Notice of change of address must include both new and old addresses and sent to the Main Office. Allow two to four weeks for change. USPS 588-160.

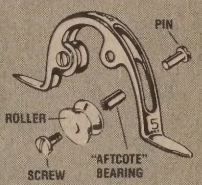
Post Office Box 1994, Bridge Street, Sag Harbor, New York 11963

DON'T BE "MIS-GUIDED!"

See our Line Tester in action at Boat and Tackle Shows and learn the truth about guides and line wear!

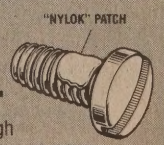
Your own eyes will show you what your line endures as you fight a powerful fish... how dragging it back and forth over the stationary surfaces of ring guides will fray, weaken and steadily destroy it. Watch how Aftco roller guides carry line smoothly in and out on rollers that turn right **with** the line to avoid this destructive friction and heat. No wonder top rodmakers put Aftco guides on their finest saltwater rods... no wonder more IGFA world record fish are taken from the seas with Aftco than with any other guides.

maintenance is EASY with "Aftcote"...



A simple rinsing with fresh water after each use, and guides with "Aftcote" bearings perform perfectly for years. "Aftcote," a dry-film lubricant bonded to the bearings for life, keeps the action silky-smooth, shrugs off saltwater and corrosion, and cannot wash off!

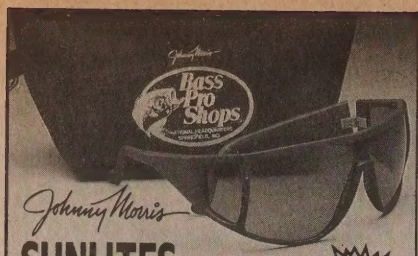
and the screws CAN'T fall out...



Aftco screws wear a tough "Nylok" patch to give you a no-worry, vibration-proof lock. You can remove them easily if you wish, but they simply will not work loose by accident.

AFTCO® MFG. CO. INC.

17351 Murphy Ave. • Irvine, CA 92714 • (714) 660-8757



SUNLITES™

SAVE $4.00

The Sun Glasses For ALL Outdoor Activities!

Designed for today's fisherman, mar-resistant Tri-X polarized wrap around Duron lenses and side lenses totally eliminate glare. Lightweight polycarbonate frame is virtually indestructible. 100% Satisfaction Guaranteed!

Sale Price REG. $19.97

$15.97 Plus $1.00 Shipping

CALL TOLL FREE TODAY!
1-800-BASS PRO
DEPT. A305

Bass Pro Shops®
Box 4046
Springfield, MO 65808-4046

GW

GRADY-WHITE BOATS

Johnson OUTBOARDS

"The sea is so big... and my boat is so small..."

Trust Grady-White Boats - No Safer Approach to Boating Exits

Positive flotation is built into every Grady-White

MODELS 19' - 25'

EDDIE'S MARINE
210 Beach 2nd St. Lawrence
(718) 327-3168
"Located at the foot of the Atlantic Beach Bridge"

PASS IT ON

BOSTON WHALER TEMPTATION: FOR SPORT—NOT FISHING

Boston Whaler has designed and created their Temptation Series of boats to be positioned within the sport boat market. Their advertising and marketing strategy has been and will continue to be targeted toward that segment of the boat market.

The Temptation Series of sport boats is inappropriate for fishing insofar as Boston Whaler has not included the basic fishing boat features included in other Boston Whalers. The softly upholstered seats, plush carpeting and other designer features have been included to make the boat most appealing to those who require this type of accommodations for their boating pleasure.

Readers of the article "What's New in Fishing Boats: 1987," should not be misled into thinking of the Temptation Series as a fishing boat.

NWF'S 1987 CONSERVATION DIRECTORY NOW AVAILABLE

The National Wildlife Federation has just released its 1987 Conservation Directory, the most comprehensive listing available of organizations, agencies and officials concerned with natural resources.

This year's 306-page directory contains the names of more than 12,000 individuals and 2,000 organizations in the United States and 113 other countries. Federal and state officials, committees, and agencies as well as hundreds of citizens' groups involved with the full range of conservation issues are listed.

Each entry includes an address, telephone number, names of the organization's leaders, and the statement and purpose of the organization. The Directory also provides an index covering 68 environmental subject areas.

Among the lists in the Directory are:

- U.S. and Canadian state and provincial fish and game administrators.
- Major colleges and universities offering professional training in conservation and environmental protection.
- National Forests, parks, Seashores, Wildlife Refuges, and Bureau of Land Management Districts.
- Conservation offices of foreign governments.
- Periodicals, directories and sources of audio-visual materials.
- State coordinators of environmental education agencies.

The 1987 NWF Conservation Directory can be ordered by writing to: Conservation Directory, National Wildlife Federation, 1412 16th Street NW, Washington, DC 20036. The cost is $15 per book plus $2.50 for shipping charges per order, regardless of the number of books ordered.

The National Wildlife Federation is the nation's largest conservation organization with more than 4.6 million members and supporters and 51 affiliate organizations nationwide. It is a private, non-profit organization.

ADULT ED SPORT FISHING COURSE

Learn the basics of saltwater sport fishing in the Long Island region, from flounder (inshore) to giant tuna (offshore). Topics covered in this 8-week course include tackle, bait and lure selection, tying rigs, chumming, locating fish and trolling techniques. "Sport Fishing" will be offered on both Tuesday and Thursday evenings, from 7:30 to 9:30 PM in the Shoreham Wading River High School, beginning March 3rd or 5th. The fee is $29 ($34 for non-school district residents). Captain Jerry McGrath, who has extensive experience in commercial fishing and the charter boat field, will teach these courses. Each class culminates with an optional full-day fishing excursion on the Port Jeff Ace, at the reduced rate of $20 (payable the day of the trip).

Telephone (516) 929-8511 for registration information. The courses are offered as part of the SWR Community Education Program.

BOATING COURSE OFFERED BY FLOTILLA 12-5

Flotilla 12-5, U.S. Coast Guard Auxiliary, College Point Unit, is offering its Spring, 1987 Basic Seamanship and Boating Safety Course for adults 18 and over. The course will be comprised of 13 lessons plus an optional certification test. The certificates will be honored by most insurance companies for a policy discount.

The course will start on Tuesday, February 10th, 8PM sharp, and will be held each Tuesday thereafter. It will be held at Flotilla 12-5 Headquarters in the Mayers Boatyard Marina, 20-08 119th Street, College Point, NY. The Marina is at the foot of 20th Avenue.

A donation to cover expenses will be $17.50 per person plus required course book $7.50—both payable at time of registration, February 10th, starting at 7:15 PM.

Flotilla 12-5 has been offering these courses for the past 30 years and has U.S. Coast Guard Auxiliary instructors who are highly qualified. The sessions will have both lecture periods and visual aid backups to make each evening's subject more intereesting.

The course is programmed for both new and aspiring boaters as well as boat owners seeking a well grounded education in safety, boat handling and

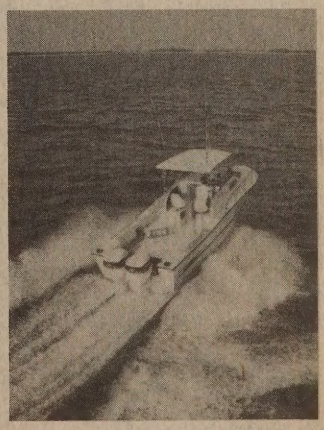
"MY HYDRA-SPORTS GETS ME TO THE CANYONS QUICKLY AND SAFELY."

2500 WA With Hardtop And Curtains

Craig Gaunya

Craig Gaunya of Point Judith, R.I. is well-known on the upper East Coast. He and his Hydra-Sports 2500 Walkaround fish from Maine to Cape May, chasing everything from brawling bluefish to giant tuna. But his favorite run is to the canyons 100 or so miles off Montauk and Block Island.

"My Hydra-Sports is the ideal canyon runner," Craig says. "It gets me out there quickly and safely, and in most seas I can cruise at about 32 knots." The twin Johnson 150's on the transom give him a top speed of about 50 knots, but he can rarely use it. "At cruise, I average about 10 gph, which means when you compute the round-trip, plus trolling time, the average canyon trip takes about 125 gallons of gas."



2500 WA With Hardtop

While speed and fuel economy are important, Craig places just as much importance on the boat's storage capacity and the famous Hydra-Sports ride. "All Hydra-Sports have this super-soft, comfortable ride," Craig says. "I think it's because of the hull design and the (optional) Kevlar® reinforcing. And I really like the storage space. I pamper my international-class tackle, and this boat gives me the storage space to do it right."

"I've been caught at the canyons in a full gale, but I've never had an anxious moment in my Hydra-Sports," he says. "It has the security and performance of a much bigger boat."

To learn for yourself why Craig Gaunya thinks so much of the Hydra-Sports, see the full line of models, from 18 to 25 feet (and soon, a 32) at your nearest dealer today, or write to the address below for a free brochure and dealer list.

Quality First Hydra-Sports

Dept. CG • 100 Oceanside Drive • Nashville, TN 37204 • (615) 385-3652

HYDRA-SPORTS

RESCUE PLATFORM™

Emergency Flotation for 10 Adults

Originally designed for use by airport crash/rescue teams, the Rescue Platform is a way to keep ten adults afloat and out of the water until help arrives. Inflated by CO_2, its reversible configuration is ready for boarding no matter which side is up. It's now available to operators of center console, cuddy cabin, and sport fishing boats where stowage space is limited. Weighing less than 40 lbs., the Rescue Platform is available in compact soft valise or attractive fiberglass container with an optional stainless steel cradle.

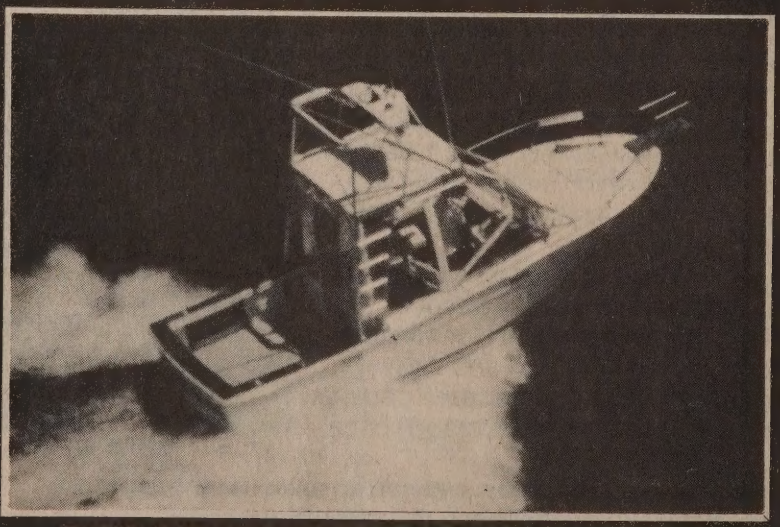
INFLATED DIMENSIONS	9 ft. 6 in. (octagonal)
BUOYANCY TUBE DIAMETER	12 inches
BUOYANCY	1306 lbs.
SOFT VALISE	40 lb. (8" hi. × 13" wd. × 24" lg.)
FIBERGLASS CONTAINER	46 lb. (10" hi. × 13" wd. × 24" lg.)

SWITLIK Established 1920

SWITLIK PARACHUTE CO., INC.

P.O. Box 1328 1325 East State Street Trenton, N.J. 08607 (609)587-3300 Telex: 843 421 SPECO

"BIMINI"



Quality is the main component...Fishability is the result... From chasing bass to trolling billfish the Bimini 24 can raise the big ones!

— FOR MORE INFORMATION —

EAST 50 YACHTS
Rt. 50 East of
Kent Narrows Bridge,
Grasonville, Md. 21638
301-827-6300

ATLANTIC SPORT FISHING
1668 Beaver Dam Rd.,
Point Pleasant,
New Jersey 08742
201-899-1800

HARWICH PORT BOAT WORKS
30 Harbor Road,
Harwich Port,
Massachusetts 07646
617-432-1322

MULLICA RIVER BOAT BASIN
Rt. 542, Greenbank,
New Jersey 08215
609-965-2120

basic seamanship. A special emphasis is placed on the knowledge of safe boating for enjoyment. For further information, contact the Public Education Officer, Ron Werner, (718) 762-5490, after 6PM.

CORNELL POND MANAGEMENT PROGRAM

Cornell University is offering a unique opportunity for lake and pond owners (lake associations, clubs, individuals, companies, etc.) to participate in a program of bass and panfish management. This demonstration project is being sponsored by Cornell Cooperative Extension, the Department of Natural Resources and the Renewable Resources Extension Program (RREP). Research during the last 10 years has shown that, with the help of cooperating anglers, data can be collected which will provide information needed to manage fish populations through size selective harvest. It has also been demonstrated that microscopic zooplankton provide important clues about the size structure and balance of fish populations. This project seeks to apply these research findings to a program of bass and panfish management. This project will require cooperating lake owners to participate in sampling, mostly while fishing, and to support the work on their lake with a very low cost grant. Specific management goals will be developed for each lake. In order to participate, groups or individuals should own or exercise substantial control of the lake or pond.

For more information, write to Dr. David M. Green or Dr. Edward L. Mills, Cornell University Biological Field Station, 5114 Shackelton Point Road, Bridgeport, NY 13030 or call (315) 633-9243.

THE ECONOMICS OF MARINE RECREATIONAL FISHING

The National Marine Fisheries Service has awarded a $111,910 Saltonstall-Kennedy grant to the Sport Fishing Institute to undertake a complete economic analysis of marine recreational fishing. This study follows a 1983 effort by SFI to estimate the economic activity associated with marine recreational fishing in 1980. The current project will provide estimates for 1985 and undertake several additional analyses. The major tasks of the study are:

- Estimate the economic activity associated with marine recreational fishing at the National, State, and species levels.
- Forecast the National and State economic activity associated with participation in marine recreational fishing.
- Analyze the causes of changes in the industrial sectors that comprise the marine recreational fishing industry.
- Prepare a guide to estimate the economic value of fishery resources to various users.
- Prepare a planning guide for

MotorGuide®. The trolling motor that pushes you to your limit, year after year.

Like our famous bow mount trolling motor, we build our Silencer™ transom mount to be as sturdy as it is silent. This heavy-duty transom mount, with 10 lockable positions, features an extra-wide die-cast bracket span and twin lockdown screws for secure motor mounting.

With its 4-pole magnet and stainless steel armature shaft, Silencer's heavy-duty motor significantly outlasts 2-pole motors. And, to ***increase battery life*** *as much as five times, add DuraAmp™. Built into the Silencer 435 and 425DA, DuraAmp™ is available as an option accessory adaptable to all other models. And DuraAmp™ is* ***ideal for trolling*** *because you can precisely set the motor speed to match the fishing conditions.*

Additionally, our patented Hannon System weedless prop is standard on all motors, or you may choose the power prop as an option for extra performance and efficiency.

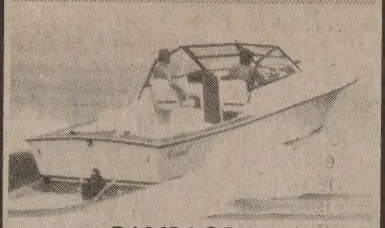
Get yourself a Silencer. With MotorGuide behind you there's no telling how far you'll go. *the Choice of Serious Fishermen.*

MotorGuide® Zebco Quantum MotorGuide

© 1987 Brunswick Corp. MotorGuide, Box 270, Tulsa, Oklahoma 74101.

Precision Engineered In America

GO ON A Rampage®



RAMPAGE 24

A rugged, no nonsense sportfishing machine. Designed for the fishermen by a fisherman.

QUALITY! STABILITY! PERFORMANCE! SPEED!

That's what these boats are all about!
DEMO RIDES AVAILABE!

powered by mercruiser best selling stern drive in the world

A FULL SERVICE MARINA

SOUTH SHORE BOATS OF SUFFOLK CORP.

LIBRARY AVENUE,
WESTHAMPTON BEACH, NEW YORK
(516) 288-2400

STARCRAFT

'87 MR 180

18' ALUMINUM CENTER CONSOLE
10 YEAR HULL WARRANTY
40 H.P EVINRUDE

Trailer, Dealer Prep & Freight Included

RIGGED AND READY
$7495.
$115.00 Per Month

Buy a boat you'll be glued to... Not stuck with!

- Free Winter Storage • Spring Delivery
- Free Coast Guard Safety Package

SALTAIRE MARINA, INC.

76 Front Street,
East Rockaway, New York 11518
(516) 887-1450
(516) 593-3321

EVINRUDE

local economic development of the marine recreational fishing industry.

The project manager for the one-year study is SFI's Director of Economics. Parts of the study involve the compilation and analysis of a great many data sources and studies related to sport fishing and particularly marine recreational fishing. SFI requests that any individual or organization that might have a data source or study, unpublished or otherwise, that they believe would be relevant to this project, to please send a copy to SFI's Director of Economics. Any inquiries about the study should be similarly forwarded.

PRESIDENT'S RECREATION COMMISSION WILL RECOMMEND LARGE LOCAL ROLE INCLUDING STABLE FEDERAL MONEY

Keystone recommendations from a federal commission studying outdoor recreation will call for local and state groups to take lead roles in recreation resource protection, according to the group's executive director.

Victor Ashe, executive director of the President's Commission on Americans Outdoors, outlined parts of the commission's coming report to a joint meeting of the American Forestry Association and the National Urban Forest Council in Orlando, Florida on December 9th.

Ashe told the forestry groups that the 15 member bi-partisan commission will recommend a departure from the past federal focus in national recreation policy. Recommendations will place chief responsibility for the creation of a nation-wide network of "greenways" on state and local tourism groups, chambers of commerce and governments. Ashe said the commission will recommend that the federal government back up its commitment to resource protection with a reinvigorated Land and Water Conservaiton Fund which will provide $1 billion a year to protect and develop recreation areas.

Tennessee Gov. Lamar Alexander chairs the commission, and Naitonal Geographic Society President Gilberg Grosvenor is vice chairman. The commission will sunset in January after reporting to President Reagan.

"Recreation is important to Americans individually and to America as a nation," Ashe sad. He cited studies which say most Americans highly prize their off-the-job hours. He said recreational activities help keep families together and reduce crime, which is why park building and rehabilitation increase property values.

"Americans prefer their recreation opportunities close to home—for the benefit of their families and their jobs,' Ashe said. "The commission will recommend that local, state and regional partnerships create a coast-to-coast network of greenways, to protect open space, wildlife and plants, and protect recreation opportunities for Americans in cities and suburban communities.

In 20 hearings in 18 states, Ashe said, "Commissioners found a powerful need for national leadership, and a limited, but strong role for the federal government to play, especially in providing stable long-term funding assistance." A successor to the popular Land and Water Conservation Fund, due to expire at the end of 1988, would provide $1 billion each year to buy parks and facilities and rehabilitate non-federal resources. That would be an increase of $100 million each year over currently authorized levels.

"Recreation needs to be close to where people live," he said. A national survey by Market Opinion Research of Detroit found one out of every four Americans will be at their local city park every other week.

"A million people a day visit the National Parks. About three and a half million people a day visit city, county and state parks.

"Look for the President's Commission to recommend something that will provide better access to recreation opportunities for people locally, near the cities and towns in which they live. In the best tradition of our federalist form of government, recommendations from the Alexander commission will call for local ideas and local action to provide and protect recreation opportunities for all Americans," Ashe said.

NEW DERBY ON LAKE ONTARIO

Ontario Maritime Ltd. is pleased to announce the First Annual "International Lake Ontario Fishing Classic." The Classic will occur during the period April 23-26, 1987. The Classic is unique in that it is intentionally being promoted at the same time as the ESLO and St. Catharine's (Ontario) Salmon Derbies. It is also the first "International" fishing derby on Lake Ontario. Fish will be accepted for entry from American and Canadian waters of Lake Ontario.

The First Annual International Lake Ontario Fishing Classic is a cash prize derby ($50,000 tota cash prize purse/$25,000 for Largest Salmon or Trout) intended to provide Lake Ontario fishermen and women with an opportunity to fish for significant prizes on the last weekend of April.

For the last 11 years, the ESLO Derby has been the fishing event of the spring on Lake Ontario. For the past 12 years, the St. Catharines Game and Fish Association from Ontario, Canada has promoted the Annual Salmon Derby on Lake Ontario at the same time. The sponsors of the Classic have decided to provide the Derby Angler with a chance to win $50,000 in cash prizes in addition to the prizes offered by any other derbies occurring during the period April 23-26, 1987.

A major goal of the Classic is to help one of New York's and Canada's most valuable resources: the Lake Ontario fishery. In order to accomplish this goal, the Classic will

donate 10 percent of net profits to the New York State Sea Grant program to help fund educational and research activities to improve trout and salmon fishing on Lake Ontario. Additional donations will be made to the St. Catharines Game and Fish Assoc.

The Classic prize structure is based on 6500 paid entries. According to published reports, last spring ESLO had approximately 13,000 entrants and the St. Catharines Derby had approximately 9,000. It is estimated that at least half of the people who normally fish ESLO will join the Classic, and many from the St. Catharines Salmon Derby will enter, as well. In addition, many anglers who prefer to fish for cash will be enticed to enter the Classic.

If there are less than 6500 entries, prizes will be paid according to an established schedule. The cash prizes for the individual places will be determined in the same proportion.

The Classic is intended to be an honest "sportsman-like" event. It is designed to provide additional opportunities to win prizes and help improve the Lake Ontario fishery. By entering the Classic you can fish for $50,000 in cash prize money while helping to assure the future of Lake Ontario sport fishing.

For further information about this event, contact Captain Gary Bacher, Tournament Director, at the "Classic" Hotline (315) 524-3272, or send your request for information to *Classic* Headquarters at Bear Creek Bait/Tackle/Charter, 2202 Lake Rd., Ontario, NY 14519.

BOATING COURSE IN SAYVILLE

The U.S. Coast Guard Auxiliary will conduct a course on basic boat handling, navigation, knot tying, weather, radio usage, safety equipment and other topics.

Classes will be held on Thursday evenings from 7:30 to 9:30 at the Sayville Community Center, located on Green Avenue and the south side of Sayville railroad station.

Registration is on Thursday, January 29th at 7:30PM.

For further information, call 273-5345 or come on down on Thursday, January 29th to the Sayville Community Center, corner of Green Avenue and the south side of the Sayville railroad station.

FLOUNDER TO BE TAGGED

The National Marine Fisheries Service (NMFS) has begun tagging winter flounder (blackbacks) in the New York Bight to gather information on local movements, seasonal migrations and growth rates.

Winter flounder caught by the NMFS' research vessel *Kyma* from a 100 square mile area centered approximately 10 miles offshore, as well as from the Sandy Hook-Raritan Bay complex, are being tagged. The tag is a one-half-inch diameter yellow plastic disc imprinted with an identification number and the return address: Sandy Hook Laboratory, Highlands, NJ 07732.

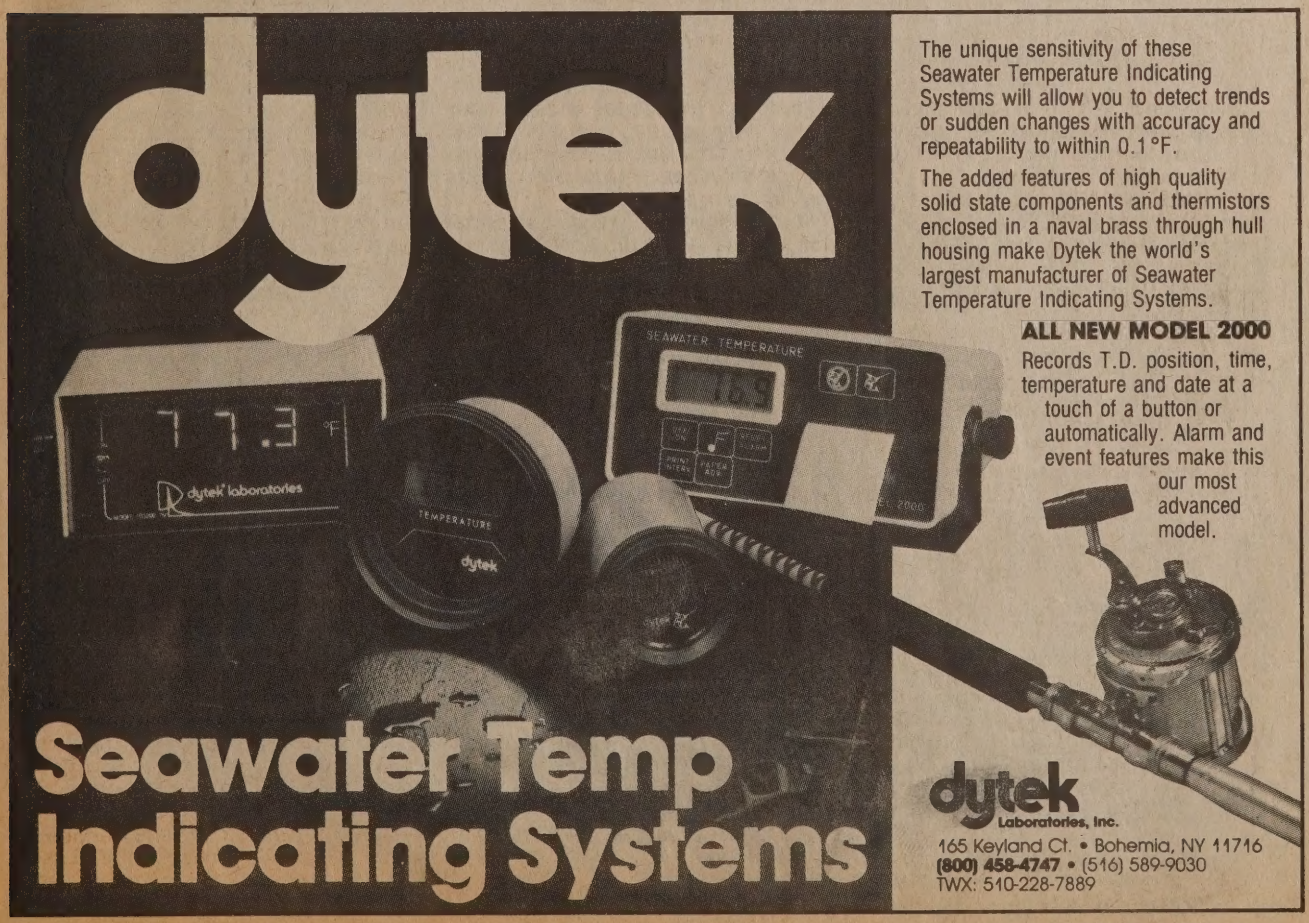
Fishermen catching tagged winter flounder are requested to return the tag along with information on the date and location that the fish was caught, and on its length. The cooperation of fishermen will greatly aid the scientists at the NMFS' Sandy Hook Laboratory in learning more about winter flounder.

The National Marine Fisheries Service is part of the U.S. Department of Commerce's National Oceanic and Atmospheric Administration and has stewardship responsibilities for the nation's marine fisheries resources.

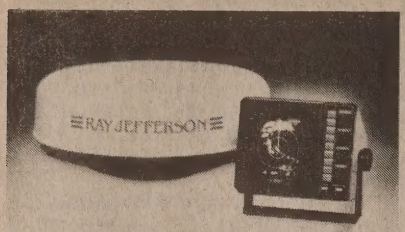
BOATING COURSE IN ISLIP

The United States Coast Guard Auxiliary Flotilla 1-3 of Islip, NY is proud to announce that once again it will offer its renowned Boating Skills and Seamanship course as well as its Sailing and Seamanship course. Topics of interest will be legal requirements, boat handling, aids to navigation, piloting and much more.

The courses will begin February 12th at 8PM at the East Islip High School. For more information, contact Eugene Capurso, Flotilla Public Education Officer, at 665-7366.


dytek
77.3 °F
dytek laboratories
SEAWATER TEMPERATURE
TEMPERATURE
dytek
Seawater Temp
Indicating Systems
The unique sensitivity of these Seawater Temperature Indicating Systems will allow you to detect trends or sudden changes with accuracy and repeatability to within 0.1 °F.
The added features of high quality solid state components and thermistors enclosed in a naval brass through hull housing make Dytek the world's largest manufacturer of Seawater Temperature Indicating Systems.
ALL NEW MODEL 2000
Records T.D. position, time, temperature and date at a touch of a button or automatically. Alarm and event features make this our most advanced model.
dytek
Laboratories, Inc.
165 Keyland Ct. • Bohemia, NY 11716
(800) 458-4747 • (516) 589-9030
TWX: 510-228-7889

NEW PRODUCTS



NEW! RAY JEFFERSON M-12 "LOOKOUT' RASTER SCAN RADAR HAS SMALLEST ANTENNA DOME AVAILABLE

Ray Jefferson's Model M-12 "Lookout" Raster Scan Radar has been designed to fit aboard small and medium sized power and sail boats, yet is powerful enough to give the clear acurate information needed aboard full sized yachts.

The radar antenna dome, measures only 20" in diameter x 8" high and weighs only 20 lbs. with cable. This makes it extremely simple to install and use on any size vessel.

The M-12 is both compact, powerful and is the latest state-of-the-art design.

It features a brilliant high resolution 6" CRT screen with television quality green readings on a black background which will pinpoint targets such as buoys, lighthouses and land masses. It can even determine the approximate size of boats within its scope. Storms and squalls can be foreseen and avoided as they appear on the screen in an even light green tone over a wide range.

An exclusive feature not found on many more expensive competitive models is an illuminated 360 degree Bearing Scale around the cursor screen to determine the relative bearing of targets.

Other outstanding features include seven ranges: 0.25, .05, 1, 2, 4, 8 and 12 nautical miles. The unit provides sharp definition and high resolution over the entire range. It also features tune pulse gain and brightness controls. Individual Sea and Rain Clutter suppression controls are included as well as a removable ship's heading marker and power standby.

The nautical mile range selection is constantly displayed at the bottom of the viewing screen and the Range Rings can be displayed to estimate targe distances or may be removed from the screen for clutter-free display. The Tune Pulse Control adjusts to maximum microwave return for long or short range targets, giving an accurate reading on the screen. This tune pulse is constantly displayed on top of the viewing screen.

Touch the SHF button to display or delete the ship's heading marker. An STC control adjusts to compress close up sea clutter caused by choppy seas and an FTL control adjusts to suppress interference from rain or snow.

The brightness control lets you adjust the monochrome view screen for easy reading night or day and the brightness continuous image will not fade between scanner revolutions. The gain control adjusts the sensitivity of the radar receiver for a sharp, detailed picture and a standby control allows you to conserve valuable energy without shutting down the entire unit. All controls are easy to use with a waterproof touch tone membrane keypad.

The unit operates from the boat's 12V DC power and offers 3KW of peak output power (9M302 Magnatron).

The Ray Jefferson M-12 Lookout Raster Monitor Radar comes complete with a gimbal mounting bracket, dome antenna, installation cable and power cable. A dome antenna mounting bracket is also available.

Suggested manufacturer's list price is $2195.

Ray Jefferson is a division of Jetronic Industries, Inc., a diversified manufacturer listed on the American Stock Exchange. For further information, contact Ray Jefferson, Main and Cotton Streets, Philadelphia, PA 19127; (215) 487-2800.

AUTOMATIC ANCHOR RELEASE

Each year thousands of fishermen anchor their boats in rivers, bays and lakes. The time honored custom is to throw the anchor over the bow or side and tie the rope off.

Many fishermen (particularly salmon, striper and sturgeon) attach a float to the end of the anchor line so that when they hook a big fish they can pull up enough slack to untie the anchor line, cast it off and land their lunker. It usually takes two people to do this and too often the fish is lost before the line is free.

Floating objects such as trees and logs are guaranteed to wreck a river fisherman's day (or night) if they tangle the anchor line, submerge the bow and sink his boat.

Now there is an answer: Allen's *Anchor's Away*! This automatic anchor release attaches between the boat bow and the anchor rope with a float attached. Match the adjustable tension to any boat or condition and you can get away from your anchor—fast! Automatically! Hit reverse and the release automatically frees you to follow the fish. After you land it, you can re-anchor to the exact spot you left.

If a floating object tangles your anchor rope, the release automatically sets you free, preventing possible sinking.

For safety and convenience, An-

MARINER OUTBOARDS

C & S BABYLON MARINE
Babylon, New York
(516) 587-0333

SEADOOR MARINA, INC.
Baldwin, New York
(516) 378-2970

BLUE POINT MARINA
Blue Point, New York
(516) 363-2000

PORTSIDE MARINE
Bronx, New York
(212) 885-2211

COMMACK HARBOR MARINE, INC.
Commack, New York
(516) 499-5314

MUSCLE BOATS
Copiague, New York
(516) 789-3311

CERULLO BROS., INC.
E. Moriches, New York
(516) 878-1180

DICKSON'S MARINE
E. Patchogue, New York
(516) 475-1445

BUD'S MARINE SERVICE, INC.
Flushing, New York
(718) 507-6618

DE FEO'S COVE MARINA
Greenwood Lake, New York
(914) 477-2552

FRANKS LANDING
Hampton Bays, New York
(516) 728-0619

NASSAU CYCLE CENTER, INC.
Hicksville, New York
(516) 931-7180

AERO MARINE
Island Park, New York
(516) 431-5061

VILLAGE MARINE
Mattituck, New York
(516) 298-5800

POLYCHRON MARINE, INC.
New Rochelle, New York
(914) 632-4088

ORANGE BOAT SALES
New Windsor, New York
(914) 565-8530

ERICKSENS CROWS NEST
Oceanside, New York
(516) 766-3332

WESTCHESTER AVENUE MARINE
Port Chester, New York
(914) 937-1352

J & J MARINE SERVICE
Port Jefferson Station, New York
(516) 928-2220

BAYHEAD MARINA
Rosedale, New York
(212) 525-9313

MARINER.
AN ISLAND OF RELIABILITY IN A SEA OF UNCERTAINTY.

When you're completely surrounded by water, conditions change fast. Minutes can seem like hours. Yards turn into miles. That's why we build every Mariner with just one thing in mind. Reliability.

Mariners from 4 to 200 horsepower have CD ignition for quick, sure starts. We've added oil injection to all electric start models from 40hp on up, to assure a more accurate gas and oil mix and a longer engine life. We build them with rugged lower units and internal parts that endure the industry's toughest testing. To make sure they keep running, Mariners are coated inside and out to protect critical engine components. It means your Mariner is more corrosion and abrasion resistant on all parts that come in contact with water.

We also offer an extended product protection plan to make sure they live up to our expectations, and yours. And with our exclusive MMAC financing option, we make it easier to own a Mariner-powered boat than ever before.

MMAC
MERCURY MARINE ACCEPTANCE CORPORATION

There are only a few things you can count on out there. One of them is a Mariner. For a free catalog showing our complete line of outboards, see your Mariner dealer, or write: Mariner, 1939 Pioneer Road, Dept. ML, Fond du Lac, WI 54935.

MARINER® OUTBOARDS
BETTER IN THE LONG RUN.

1987 pro-line BOATS

COME SEE THEM
AT THE WORLD'S LARGEST
PRO-LINE DEALER!

PRE-SEASON SPECIALS

1987 17' Center Console w/90 hp Yamaha, Trim & Tilt .....$10,765.
1987 20' Center Console w/115 hp Yamaha, Tilt & Trim .....$12,656.
New Model! 1987 21' Center Console w/150 hp Yamaha, Tilt & Trim .....$14,294.
1987 21' Walkaround w/150 hp Yamaha Tilt & Trim .....$15,534.
1987 23' Center Console w/200 hp Yamaha, Trim & Tilt .....$16,698.
1987 23' Walkaround w/200 hp Yamaha Trim & Tilt .....$18,286.
New Model! 1987 25' Walkaround w/Twin 150 hp Yamaha Counter Rotation Tilt & Trim .....$32,443.
1987 28' Walkaround w/Twin 200 hp Yamaha Counter rotating, Tilt & Trim .....$42,937.

Special Show Financing on Spring Deliveries!

SHORELINE TRAILER SHOW SPECIALS

T16-12G, 16' 1200 LB. .....$535.
RD 16-12G, 15'-17' 1200 Lb. E-Z Roll .$636.
RDW 17-20G, 16'-18', 2000 LB. E-Z Roll .....$799.
RD19-23G, 18'-20', 2300 Lb. E-Z Roll .$899.
RD20-29G, 19'-21', 2900 Lb. .....$1289.
RD22-40TG, 21'-23', 4000 Lb. Tand. Axle, E-Z Roll Brakes .....$2285.

STEP INTO OUR SHOWROOM AND SEE THE 1987 INVADER BOATS

1987 V160 w/40 hp Yamaha .....$5995.
1987 C171 w/120 hp .....$7749.
1987 V198 Bow Rider, 120 hp .....$9685.
1987 V210 Cuddy w/165 hp .....$13,895.

BUY NOW AND RECIEVE FREE FREIGHT AND DEALER PREP.

OUTBOARDS by YAMAHA

EXPECT A LOT.

PATCHOGUE MARINE

689 Route 112,
North Pachogue, New York
(Take L.I.E. Exit 64, Go South 2 Miles.
We are on the left side)

(516) 475-4850

chor's Away is a must for all boat owners.

Anchor's Away is available direct from E.E.P., Inc. 120 Richardson St., Grass Valley, CA 95945.

GNB MARINE BATTERIES

GNB Incorporated offers six batteries for use in marine applications. They include the Stowaway, the Super Crank 500 and 370, and the Action Pack 105, 80 and 34.

The Stowaway is designed to be 100 percent spill-proof and is touted as the most powerful combination of deep cycle and cranking power on the market. It offers 50 percent more cycle life than any other competitive deep cycle battery and 600 cold cranking amps of starting power.

The battery is completely sealed to eliminate acid fumes and terminal corrosion. The Stowaway never needs filling so over or under-filling problems are eliminated. Freezing will not damage the unit.

Designed to operate reliably in any position, even upside down, the Stowaway can be installed in remote locations with complete confidence. A removable rope handle makes it easier to install and remove. The Duratex container/cover virtually eliminates breakage.

The Stowaway is the ideal power source for the occasional and avid fisherman, boater and RV owner.

Offering 500 and 370 cold-cranking amps, respectively, the Super Crank batteries feature a rugged case construction that can withstand the impact and vibration of the open sea. Stainless steel quick-connect terminals help prevent corrosion and a special venting system, matched with GNB's Calcium Plus, drastically reduces water loss.

Both Super Crank batteries deliver dependable starting power for inboard or outboard engines and can be used in regulated or unregulated charging systems. The convenient carrying handle aids installation and removal.

The fact that an Action Pack can be recharged over 200 times is one reason it has become the best selling marine accessory battery in the world. They are designed for the long, constant drain of accessories like trolling motors, marine electronics, radios, running lights and pumps. In an endurance test, the Action Pack 80 and 105 each outlasted as many as four conventional car batteries.

The Action Pack line features corrosion resistant, quick-connect, stainless steel stud terminals and a venting system that dissipates fumes and protects against terminal corrosion. Extra thick plates and high density active materials give maximum cycle life. Each model comes in a tough polypropylene case that resists impact and vibration and includes a comfortable carrying handle to aid installation and transport.

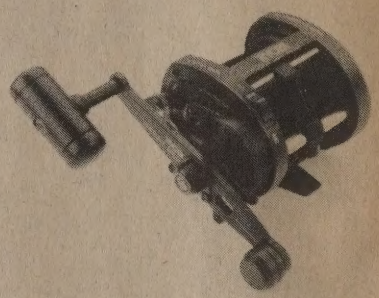
Specifically, the Action Pack 105 offers more power and cycle life than any competitive marine battery on the market, except for the GNB Stowaway. Designed especially to meet the needs of the serious fisherman, the 105 is the ideal choice for two and three-battery systems in boats where drain from accessories is heavy.

The Action Pack 80 is the choice where a single battery is used for starting and continuous power applications. It is also recommended for two battery systems where a separate source of deep cycle power is required.

The Action Pack 34 is smaller in size, weighs less and offers deep cycle power for depth finders, running lights and light duty trolling motor applications.

GNB Incorporated, headquartered in St. Paul, Minnesota, is the world's largest independent manufacturer of lead/acid batteries for use in boats, cars, trucks, off-road and construction equipment, farm implements, golf carts, recreational vehicles, motorcycles and a broad range of industrial applications.

For more information contact: Noreen Chervanek or Jim Trenter, GNB Incorporated, Box 64100, St. Paul, MN 55164-0100; (612) 681-5000.



RYOBI'S NEW SL 320 TROLLING REEL

Battling big water roughnecks like steelhead, chinook, bluefish or tarpon is tough enough work without having heavy, hard-to-handle tackle wearing you down, too.

So, Ryobi engineers developed a big water trolling reel that proves tackle doesn't have to be heavy to be strong. Strength: that's just what Ryobi's new lightweight SL 320 Levelwind Trolling Reel delivers.

This all graphite tough guy can handle up to 400 yards of 20 lb. test, but still weighs in at only 17 ounces.

The SL 320 features Ryobi's ultrasmooth star drag with exclusive "R-Tec" material, plus "AutoClutch" system that allows instant engagement from free spool model with forward movement of the counterbalanced handle.

Ryobi engineers packed a powerful 4.0:1 retrieve ratio, main frame antivibration gearing and 2-ball bearings into the SL 320's compact frame. There's also an aluminum oxide long pillar line guide to cut down on line wear, as well as an audible clicker to let anglers know when the action starts.

Other features of the new SL 320

THE FIRST REAL CHALLENGE TO GLASS.

GREY THUNDER

What's wrong with fiberglass boats? More than enough to make aluminum the smart buy in today's bass boats, that's what. Fiberglass boats are heavy. And bulky. And tougher to trailer. And expensive . . . both to buy and to run.

It's time to get your money's worth with a 16- or 18-ft. all-aluminum Grey Thunder from Fisher® Marine.

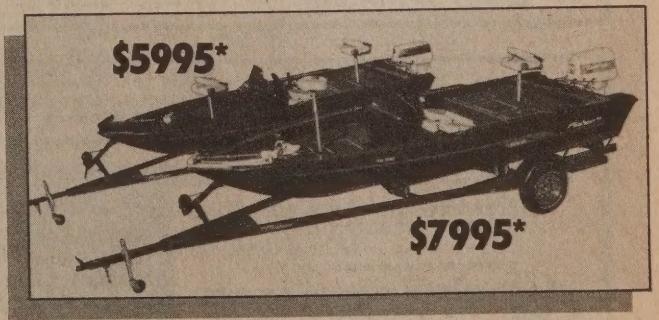
The Grey Thunder boats are affordable. That adds up to a few more fishing trips, and a couple extra rods.

And they're quick. Faster than fiberglass boats with the same power because aluminum is lighter on the water.

What's more, Grey Thunder features tough Unit-Frame™ construction, the unique Fisher Wave-Tamer™ bow, spacious fishing platforms, and options like a forward electric livewell and a popular Pro Pack.™

All for an affordable Fisher price. See your dealer for the new Fisher value packages.

*Average suggested sale price for boat, motor, trailer and battery at surveyed Fisher dealers. Does not include freight, license and other charges. Actual price subject to change without notice.



More boat for the buck

Fisher® marine

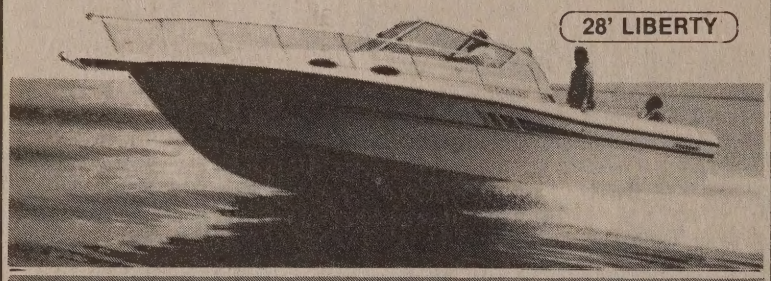
For the name of your nearest Fisher dealer, call toll-free 1-800-423-0594.

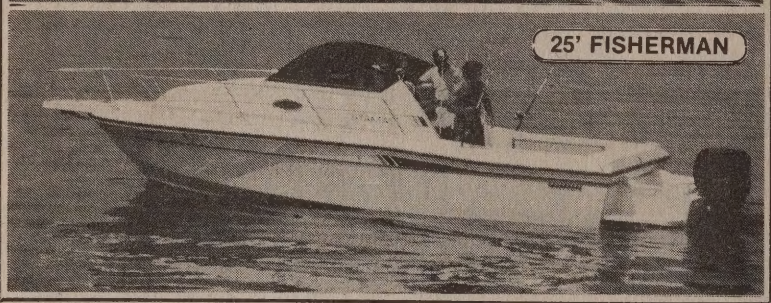
©Fisher Marine 1987. All rights reserved.

1ST PREMIER SHOWING!

STAMAS!

The New 28' Liberty & 25' Fisherman!





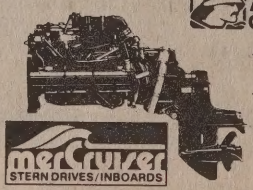
- ALL MODELS IN STOCK
- LOW COST FINANCING AVAILABLE
- TRADES ACCEPTED

MARINER OUTBOARDS

#1 Stamas Dealer in the Country!

SEADOOR MARINA

111 Woodcleft Avenue,
Freeport, New York 11520
(516) 378-9559



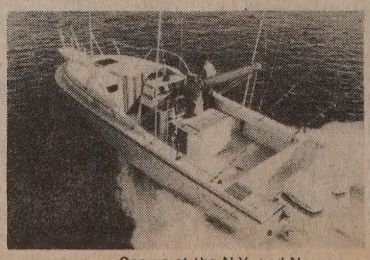
Outboard Barn Presents...

BOSTON WHALER

Buy the best from the best.

WE'RE NOW THE WORLD'S 3RD LARGEST "WHALER" DEALER

Unsinkable • 10 Year Transferable Warranty
Unmatched Quality and Resale Value



BOAT SHOW SPECIALS DURING JAN. & FEB. ON ALL BOSTON WHALERS 11' - 27' IN STOCK

Johnson OUTBOARDS

- Largest Selection
- Best Prices
- Full Service

OUTBOARD BARN

See us at the N.Y. and Nassau Shows, or at our full service, indoor, heated showroom.

259 Montauk Hwy., Islip N.Y. (516) 581-2424 • 13 Post Pl., Babylon, N.Y. (516) 669-6060

Levelwind Trolling Reel include: level-action spool release, counterbalanced adjustable handle with torpedo grip and selective anti-reverse.

With the exception of levelwind performance, Ryobi's S 320 model incorporates the same features as the SL 320.

TRILENE IGFA BIG GAME LINE

Responding to the needs of coastal and offshore tournament fishermen, Trilene Big Game line is available in special IGFA class tests. Big Game tournament line features the same properties as regular Trilene Big Game: high energy absorption, ease of handling and abrasion resistance.

Big Game line results from Berkley's laser and microprocessor technology and is designed expressly for powering big, tough fish to net.

Berkley offers Tournament Big Game in 10 kg (20 lb), 15 kg (30 lb), 24 kg (50 lb), 37 kg (80 lb) and 60 kg (130 lb) tests in ultra-clear color.

It's available in one pound, three pound and jumbo five pound spools.

NEW 34 FOOTER FROM BAYLINER AVAILABLE

Do you prefer the excitement of deep sea fishing from a fully-found yacht, or the quiet pleasure of long range cruising with family and friends?

Bayliner leaves the choice to you with the introduction of two new 34 foot yacht models.

Their hull configurations represent the latest development in Sequential Lift technology from Bayliner's innovating design team. For stability, fast planing performance and fuel efficiency, Bayliner's lightweight—yet strong—Marine Core construction method has been specified. The results are dynamic.

For cruising enthusiasts, the aft cabin 3450 Motoryacht supplies three private staterooms in a surprising streamlined design.

The low aspect aft cabin contains a luxurious private stateroom with its own shower and vanity, perfect quarters for the owner who wants maximum privacy and separation for children or guests aboard.

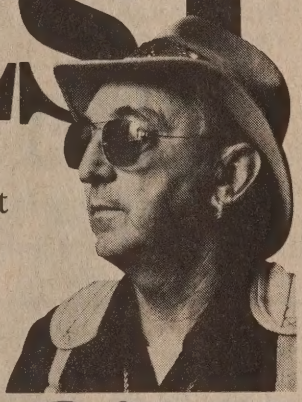
The dual-helm cruiser houses two private staterooms forward and a settee/dinette in the main salon that can convert to a fourth double berth. The galley is laid out with enough room for more than one busy cook. The main head is accessible from both forward staterooms and from the main salon.

The 3460 Trophy Convertible was made for those who relish offshore fishing with the best comforts and conveniences at hand. In the deep non-skid cockpit with transom gate, fishing amenities include bait station with an insulated livewell and sink; two large fishwells; rod stowage and pole holders; a raw-water washdown system; and three large scuppers. Yet this sportfishing rig is really quite civilized inside with two separate staterooms, an elegant dinette/settee,

THE BIGGEST

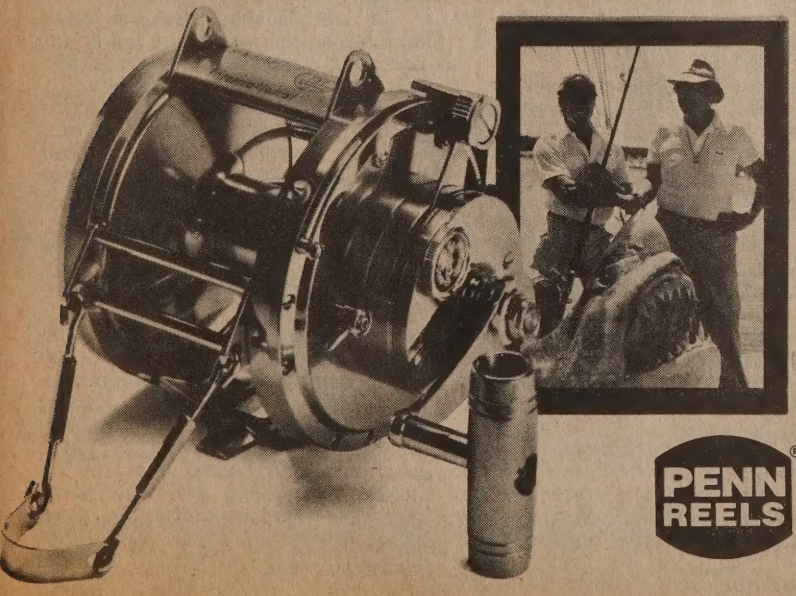
It was 3,427 pounds of teeth, muscle and fins, the largest fish ever taken on rod and reel. The truck-sized great white shark inhaled a chunk of butterfish on August 6, 1986. And for more than two hours this Moby Dick with teeth thoroughly tested Captain Frank Mundus, angler Donnie Braddick and their tackle before finally being brought to gaff.

THE BOLDEST



Captain Frank Mundus is no stranger to huge great whites. It was Mundus and his sharkbusting exploits aboard the "Cricket II" that spawned the character Quint in the film "Jaws." The legendary skipper spotted the monster shark feeding on a dead whale 25 miles off Montauk Point, NY. Mundus' reel-of-choice for this, the ultimate shark fight, was the Penn International® 130.

THE BEST



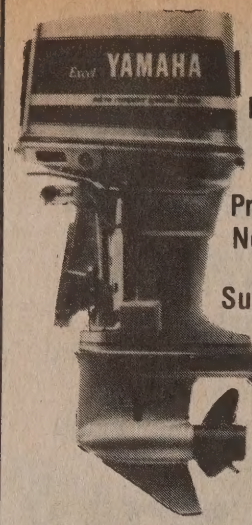
Mundus depended on the International® 130 for its durability and superior drag system. Never did the captain worry the reel might bind up or fail from the incredible stress.

Whether chasing giant sharks or six-inch brook trout, Penn makes the tackle to match the game. In the words of Frank Mundus: "Penn is the best you can buy."

PENN REELS®

The Great American Tackle Company

Penn Fishing Tackle Mfg. Co., Inc.
3028 West Hunting Park Ave, **Dept. F-1**
Philadelphia, PA 19132



2 H.P. To 225 H.P. Now's the Time to Save! Prices have Never been Lower! Super Deals on 1987's and Blowout Prices on 1986's!

- Huge Inventory of Yamaha Parts
- Expert Service by Factory Certified Mechanics

OUTBOARDS by YAMAHA

Cross Bay Marine

158-25 Cross Bay Blvd., Howard Beach, N.Y.

(718) 845-0486

LET US BE YOUR GRADY-WHITE DEALER!

FULL LINE OF GRADY-WHITE BOATS FROM 19'-25'

Johnson OUTBOARDS

JOHNSON OUTBOARDS TO POWER ANY SIZE GRADY-WHITE

WE ARE THE EXPERTS!

FINANCING AVAILABLE

SPELLMAN'S MARINE

• SALES •
1708 North Hwy.,
Southampton, N.Y.
516-283-7907

• SERVICE •
23 Rampasture Rd.,
(On Smith Creek)
Hampton Bays, N.Y.
516-728-1341

SUMMER DOCKAGE • WINTER STORAGE

a spacious wraparound galley and a roomy head with shower and vanity.

As with other Bayliner yachts, both new 34 foot designs are delivered fully equipped with top quality cruising and/or fishing gear such as AM/FM cassette stereos, VHF radios, compasses, microwave ovens and more.

You can find your closest Bayline dealer's location in the Yellow Pages.

ROD-RACKS ARE LOCKABLE

A line of lockable stainless steel fishing rod storage racks has just been introduced by the Nelson A. Taylor Co. Called Rod-Raks, these units are available in models that hold one, two and four poles in horizontal or vertical positions at any convenient location on board. The vertical mount style is especially suited for mounting rods on center consoles. The horizontal mount style is ideal for overhead mounting.

Peter Piusz, Director of Marketing, stated that new Taylor Made Rod Raks are quality fabricated and exceptionally sturdy. They are designed with tough plastic coated stainless steel hooks that protect the rods and hold them in place. The hinged holders clamp shut to hold the rods tightly. They are lined with coated polyurethene foam cushions to absorb shock without scratching.

Details are available in the new 1987 Taylor Catalog. Send for your free copy. Nelson A. Taylor Co., Inc., Gloversville, NY 12078.

MIECO INTRODUCES C-MASTER VI

Mieco is introducing a new Loran C unit for commercial and charter boat operators. The C-Master Vi is the newest in a line of high quality Loran C systems offered by the company. The unit which measures a mere 3-5/8 inches high and 9 inches wide uses all available secondary Loran signals and automatically weights them for optimum position accuracy. This Omni-Tracking feature results in typical repeatable accuracies of 0.1 u-sec or 50 ft.

The Mieco C-Master VI panel layout takes the needs of the commercial operator into consideration by using large pushbuttons that can be easily used even in choppy seas or when the operator is wearing gloves. Mieco has ensured ease of use of the C-Master VI by making all major modes of operation accessible by pressing just one clearly marked pushbutton. The large LCD displays are backlighted and allow the operator to monitor bearing and distance or estimated time en route and speed as well as present position or steering information.

The rugged weatherproof unit has four automatic notch filters and automatic ASF Landmass correction for reliable coastal navigation. Users will especially like the ability to store their present position in either Lat/Lon or TDs and then recall them at a touch of a button.

Because the C-Master VI will be used by commercial fishermen, Mieco has included a Hang Waypoint feature. Hang waypoints are locations that you do not want to go near. An alarm can be programmed and will alert the operator whenever he approaches one of these 'hang' locations.

Priced at only $1499 including antenna coupler and mounting hardware, the C-Master VI requires only an 18 inch whip antenna instead of a 4 or 8 foot whip required by other units.

For further information, contact: Andrew Anderson, Sales Manager, Mieco, 7020 Huntley Road, Columbus, OH 43229; (614) 888-0557.

THE JET DRIVES: INNOVATION FROM YAMAHA

Powerboating may never be the same again with the introduction of Yamaha's Jet Drive outboard motors for 1987. Jet Drive is available in 40, 50 and 90 hp 3-cylinder models, a 115 hp V4 and a 200 hp V6.

Yamaha is the first manufacturer to offer Jet Drive outboards as a regular model. Previously, boatmen who wanted jet drive benefits had to purchase a unit separately and convert a conventional outboard. Not only was the owner left with an expensive gearcase he couldn't use and didn't need any more, but he found himself with a motor that the manufacturer refused to warranty. All this has changed now. He can buy the motor from a Yamaha dealer as a standard model ready to go, and Yamaha includes a one-year commercial warranty with the engine.

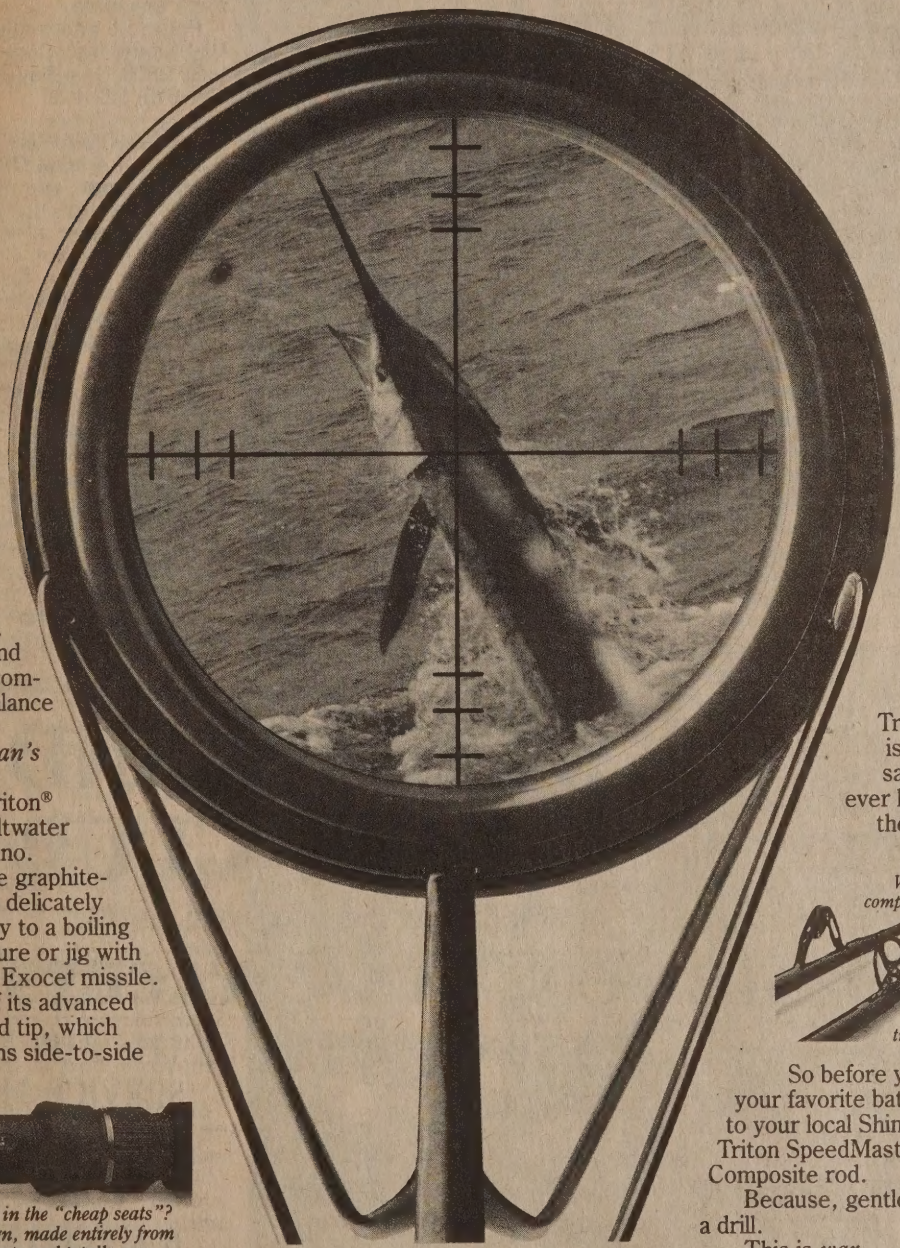
Propelled by a jet of water instead of a propeller, Yamaha's Jet Drives are designed to run in shallow water, where propellers don't have a chance. The Jet Drive will open up new areas for exploration and fishing, where previously the ony access had been by foot or air. Duck hunters, for example, will find passage in shallow areas easier.

The Jet Drives offer the same features as the rest of the full line of Yamahas: extensive corrosion protection, Precision Blend oil injection, CD ignition, pulse-tuned exhaust and the economy and performance of loop charging. Power trim and tilt is standard from the 90 on up and all feature low oil level, overheat and overrev protection.

The Jet Drive operates by drawing water through the intake grill by a crankshaft driven impeller. High pressure forces water through a nozzle directed astern to create forward propulsion, similar to the way a jet engine compresses air for propulsion. When the boat reaches planing speed, only the intake grill is below the hull. To provide reverse propulsion, a cup is swung over the jet stream, channeling the water away from the direction of motion. Conventional controls are used for throttle, shifting and steering.

And like all Yamahas, the Jet Drives will run on leaded or unleaded fuel. No modifications are necessary

The Latest Advance In Submarine Warfare.



There's a new weapon in America's sport-fishing arsenal.

A weapon so superior in weight, strength, design and componentry, it promises to alter the balance of power forever.

In the *fisherman's* favor.

It's the new Triton® SpeedMaster™ Saltwater Series from Shimano.

This incredible graphite-composite rod can delicately present an anchovy to a boiling tuna or fire out a lure or jig with the accuracy of an Exocet missile.

All because of its advanced computer-designed tip, which effectively dampens side-to-side vibrations.

Why make your reel sit in the "cheap seats"? This all-new Fuji design, made entirely from Graphite is easy to operate and totally non-corrosive. Doesn't look bad either, does it?

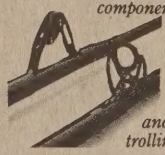
So virtually 100% of casting energy is transmitted in the direction you aim it.

It can beat a green fish into submission in record time, thanks to its CAD/CAM-engineered High Density Action™.

A revolution in rod-building that smoothly transfers the rod's fish-punishing forces from the tip to the reserve power in the butt section.

Allowing you to break a fish's spirit long before he breaks your back.

But most amazing, the new Triton SpeedMaster is by far the *lightest* saltwater rod we've ever launched. Perhaps the lightest *anyone's* ever launched.



We use highest quality componentry. Top-of-the-line Fuji guides with aluminum oxide inserts on spinning and casting models, AFTCO® stripper and roller tips on trolling models.

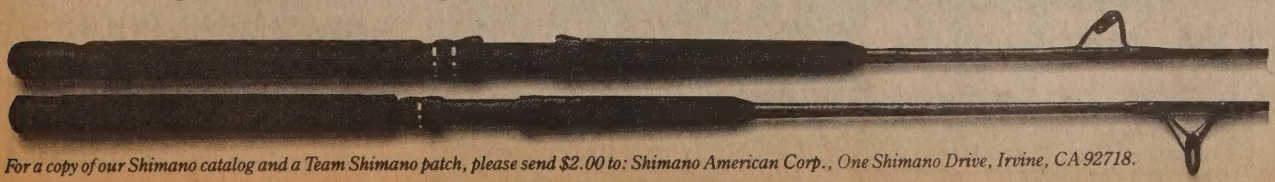
So before you steam off to your favorite battle station, pull in to your local Shimano dealer's for a Triton SpeedMaster Graphite-Composite rod.

Because, gentlemen, this is not a drill.

This is *war.*

TRITON® SPEEDMASTER™ ROD

SHIMANO®



For a copy of our Shimano catalog and a Team Shimano patch, please send $2.00 to: Shimano American Corp., One Shimano Drive, Irvine, CA 92718.

and there is no loss of performance. And the Jet Drives all have alcohol resistant fuel lines and fuel line components.

NEW LOCK SYSTEM PROTECTS STERN DRIVES

Only a few minutes are needed to remove the stern drive from a boat. Thieves believe that these expensive units could be resold for a profit. A locking system called "Cam Lok," to prevent this type of theft, is now available from Monarch Moor Whips of Normandy Beach, New Jersey.

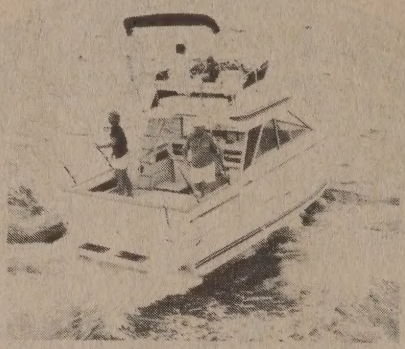
The new stern drive locking system includes locks for both the upper and lower outdrive units. There are two models for the lower unit. One is for dealer storage and one for water use that fits under the trim tab on a Mercruiser. The coded key comes with a key registration card. One key fits both locks. They are easily installed by removing two nuts and replacing them with the new Cam Lok.

The unit can safely be used in the water, when th boat is in storage or while in transit. Some other locks might be jimmied off with a screwdriver or other tool, but the Cam Lok can only be removed by the owner with his key. There are an infinite number of combinations to this lock which functions with an eccentric circle key system.

The stern drive is an expensive investment and should be protected. The design and sturdy construction of the Cam Lok make it one of th more effective theft deterrent devices available.

The Cam Lok fits both Cobra and Mercruiser stern drives (lower unit Mercury only). Suggested retail price of this locking system is approximately $45.

From Monarch Moor Whips, P.O. Box, Normandy Beach, NJ 08739.



SEA RAY'S 270 SPORTFISHERMAN

Sea Ray's 1987 sport cruiser line heralds the new 270 Sportfisherman as the boat designed to beat the others to the winning catch.

Out to the fishing grounds, the ride will be exciting and comfortable, with excellent visibility from the bridge. Expertly designed for fishing, the 270SF features rod holders lined up along port and starboard gunwales. The aft deck area has ample room for extra gear and for several people to move around easily.

Below, the forward vee berth is rigged for fishing rod storage, but is also an accessible and often welcome place for an afternoon nap or an overnight away from home. With galley to port and head to starboard, the 270 Sportfisherman has everything an angler needs for an extended tournament schedule.

For more information, contact: Sea Ray Boats, Inc., Corporate Headquarters, 2600 Sea Ray Blvd., Knoxville, TN; (615) 522-4181.

LIGHTWEIGHT WADERS FROM ORVIS

This season, you may see a fisherman wearing lightweight nylon waders in green rather than the traditional brown color. Chances are he'll have a smile on his face. He'll be wearing Orvis Deluxe Lightweight Stocking Foot Waders, with an exclusive latex one-piece foot with no seams.

He won't be worrying about the seam at the heel leaking, as can sometimes happen with ordinary nylon stocking foot waders. The foot is one-piece, with a flat bottom. There are no seams inside the foot to bunch up or leak. Nor will he be concerned with the waders crawling down inside his shoes as he walks, pulling the waders down and making them too bulky inside his shoe and too tight at the suspender buttons. the latest foot

NOW UNDER NEW MANAGEMENT

STAR ISLAND YACHT CLUB

P.O. BOX 2180, MONTAUK, NEW YORK 11954 • (516) 668-5052

DEALER FOR OCEAN YACHTS

63' OCEAN YACHTS PERSONAL DEMO
55' '88 MODEL, AUGUST DELIVERY
TWO 48' ONE IN STOCK & ONE ON ORDER
44' IN STOCK & ONE ON ORDER
38' IMM. DELIVERY

Custom Dealers Demo Immediate Delivery

☐ 170 SLIP, FULL SERVICE MARINA
☐ 75 TON & 35 TON LIFTS
☐ 6 MECHANICS ON DUTY
☐ NEWLY RENOVATED! SHIPS STORE
☐ SNACK AREA & BAR
☐ SWIMMING POOL

BROKERAGE SERVICE

Large Selection of Pre-Owned Sports Fishermen on Premises

in the Orvis waders prevents this slipper problem, and keeps the waders in the same position as when he put them on.

Nearly everyone who has tried them agrees that they're the most comfortable lightweight stocking foot waders around. Orvis Deluxe Lightweight Stocking Foot Waders are made with a special high-tech seam sealing process—the seams are guaranteed not to leak or pull apart.

Available in sizes XS, S, M, ML, L and XL, there is a size to fit almost anyone. Catalog number is G5797-21; price $87.50.

You can be the person in the green waders this season—and you'll be wearing a smile as well. For further information, contact Tom Rosenbauer, The Orvis Company, Inc., 10B River Road, Manchester, VT 05254; (802) 362-1300.

NEW LIVE BAIT CONTAINER

Reaching into a bait container to find that the recent purchase of live bait is either lifeless or listless has been a disappointment experienced by fresh and salt water anglers for years. To remedy this problem, inventor and fisherman Robert G. Lambourn developed *Aerobait* Bait Saver: a bait container designed to prolong the life of live bait. Aerobait combines the use of insulation and aeration in a self-contained unit which retails for $20 to $25 wherever fishing tackle and accessories are sold.

"After a fishing trip where the minnows I purchased die before they could be used as bait, I began my research into the solution to the problem," explains Lambourn. "Lack of oxygen and rising water temperature are the two biggest problems in keeping live bait alive and lively. Thus, I designed Aerobait with aeration and insulation as its key features."

Oxygen is produced by aeration of water in the container by means of an air pump powered by a single 'D' cell battery. The unit is energized by a switch located near the bottom of the container which is recessed as a protection against potential damage while in use. The container and cover, made of durable plastic, are lined with 1/2 inch insulation to help retain the coolness of the water.

Another important feature of Aerobait is the check valve which is located at the bottom of the water compartment. The check valve is used to prevent backwash into the air pump and may be removed for cleaning or replacement as necessary.

All of Aerobait's components—the air pump, the motor, the battery, the switch, and the check valve—are located on a removable plate at the bottom of the container. The entire self-contained unit measures 12½ inches x 10¼ inches, weighs 1 lb. 14 oz., has a capacity for 7 quarts of water and in non-submergible. The streamlined designed and quality construction of Aerobait ensures convenience to anyone who enjoys fishing.

With these two new Lorans you won't even have to read the manual!

Introducing the new SI-TEX 790 and EZ-97 full-featured Loran-C receivers. Each functionally tailored to meet different operational desires and pocketbooks. And each designed and engineered to give you the outstanding accuracy and reliability you want without spending a small fortune.

And there's a bonus. Along with your purchase, at no additional cost, we're including a dynamic 30-minute video tape of instructions on how to use the particular Loran you buy. A tape so complete, you won't even have to read the manual to operate your microchip marvel like a pro.

Check out the new SI-TEX 790 and EZ-97. They'll make your life and the maximum utilization of Loran-C a whole lot easier. For more information, write SI-TEX, P.O. Box 6700, Clearwater, FL 33518.

SI-TEX®
...Leading the way

GRADY-WHITE

204C OVERNIGHTER

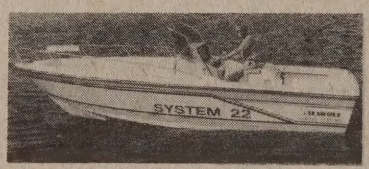
With 140 H.P. Evinrude, full canvas, binnacle controls, instrumentation. Freight and dealer prep. included.

$179.25 per month plus down payment

SHELTER COVE MARINA

(1 Mile from Throgs Neck Bridge)
602 Clarance Avenue, Bronx, N.Y. 10465
(212) 822-3054

SEAWOLF 22



•22' CENTER CONSOLE
•22' WALKAROUND

★ BIG BEAM ★ VARIABLE BOTTOM
★ FULL FOAM FLOATATION
★ FOLD BACK CONSOLE

A HIGH QUALITY OFFSHORE BOAT, WELL EQUIPPED & PAIRED WITH ***YAMAHA MOTORS!***

SPECIAL PRE-SEASON PRICES!

OUTBOARDS by YAMAHA

K&K OUTBOARDS

3875 Long Beach Rd., Island Park, N.Y.
(516) 431-1865/68

NEW YORK SURF FISHING CONTEST

FINAL STANDINGS
sponsored by The Fisherman

CLUB STANDINGS—

CLUB	BASS	BLUE	WEAK	TOTAL
1. Mid Island Surfcasters	1312	1002	437	2751
2. Gateway Striper Club	1134	914	384	2432
3. Hampton Surf Club	1080	715	382	2177
4. Patchogue Fishing Club	1051	825	190	2066
5. High Hill Striper Club	643	817	377	1837
6. East End Surf Club	683	859	293	1835
7. Farragut Striper Club	678	808	169	1655
8. L.I. Surf Fishers Assoc.	827	498	222	1547
9. Great South Bay Anglers	641	449	21	1111
10. Striper Surf Club	302	624	87	1013

HEAVIEST STRIPED BASS—Individual Standings

ANGLER	WEIGHT	CLUB
1. H. Wojcik	55 pounds, 0 ounces	HSC
O. Van Helmond	55 pounds, 0 ounces	PFC
2. K. Kassan	51 pounds, 0 ounces	FSC
3. W. Baribault	50 pounds, 8 ounces	HSC

HEAVIEST BLUEFISH—Individual Standings

ANGLER	WEIGHT	CLUB
1. R. Lucchesi	21 pounds, 1 ounce	MIS
2. K. Britz	20 pounds, 5 ounces	HSC
3. R. Lucchesi	20 pounds, 2 ounces	MIS

HEAVIEST WEAKFISH—Individual Standings

ANGLER	WEIGHT	CLUB
1. J. Wojcik	16 pounds, 10 ounces	HSC
2. R. Perlow	15 pounds, 11 ounces	HSC
3. R. Lucchesi	14 pounds, 4 ounces	MIS
W. Miller	14 pounds, 4 ounces	MIS
H. Wojcik	14 pounds, 4 ounces	HSC

MOST POINTS OVERALL—Individual Top 20

ANGLER	CLUB	BASS	BLUE	WEAK	TOTAL
1. J. Paduano	EES	334	456	117	907
2. O. Van Helmond	PFC	373	260	95	728
3. R. Perlow	HSC	228	301	188	717
4. K. Britz	HSC	375	278	57	710
5. J. McKay	GSC	481	137	23	641
6. R. Koester	LISA	413	128	67	608
7. W. Miller	MIS	414	27	111	552
8. T. Watters	MIS	291	236	0	527
9. D. Palmer	MIS	125	311	29	465
10. M. Beer	GSBA	206	225	0	431
11. J. Sapienza	LISA	141	159	116	416
12. R. Lucchesi	MIS	127	176	94	397
13. J. Augeri	GSC	152	96	142	390
14. F. Schwab	HHS	152	106	80	338
15. H. Wojcik	HSC	222	54	57	333
16. G. Hall	PFC	222	64	32	318
17. P. Cilento	PFC	126	176	0	302
J. Hanson	GSC	36	196	70	302
18. M. Campanelli	LISA	112	113	39	264
19. M. Sarro	SSC	43	194	26	263
20. W. Miller, Jr.	HHS	171	57	25	253

RELEASED FISH POINTS—Top 3 Clubs

1. Mid Island Surfcasters . . . . . 7780 points
2. Gateway Striper Club . . . . . 6649 points
3. High Hill Striper Club . . . . . 6407 points

WOMEN'S DIVISION—Heaviest of Species

J. Tyrer	EES	Striped Bass	26 pounds, 0 ounces
J. Tyrer	EES	Bluefish	13 pounds, 8 ounces
M. Gabriel	FSC	Weakfish	12 pounds, 8 ounces

CHILDREN'S DIVISION—Heaviest of Species

R. Simmons, Jr.	GSBA	Striped Bass	32 pounds, 0 ounces
E. Lucchesi	MIS	Bluefish	16 pounds, 5 ounces

OUT OF STATE STRIPED BASS—Top 3 Clubs

1. Striper Surf Club . . . . . 318 points
2. Farragut Striper Club . . . . . 211 points
3. L.I. Surf Fishers Assoc. . . . . 127 points

See The
EXPERTS
Oldest Experienced Dealer

EVINRUDE

Let Us Mako Your Day.

WHITE WATER MARINE INC.

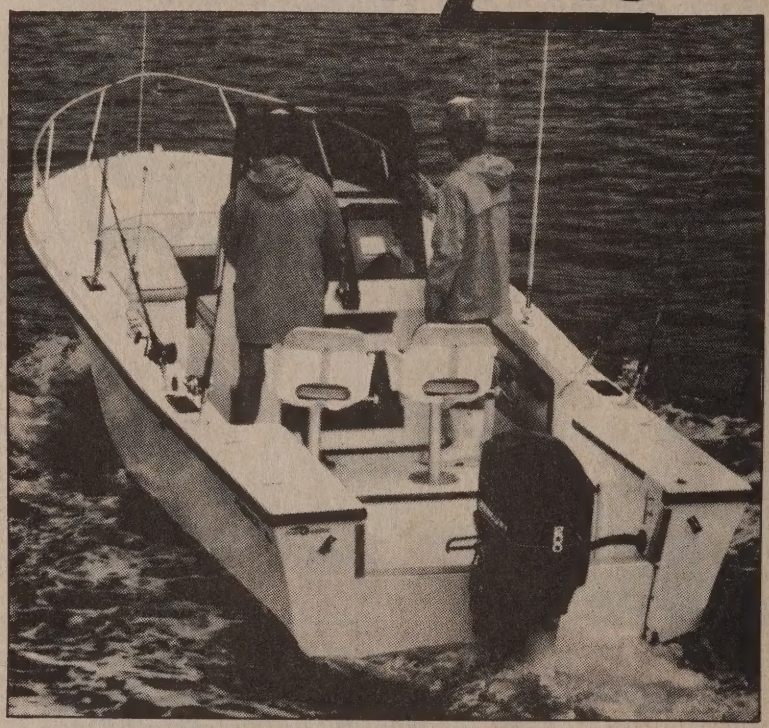
5600 Sunrise Hwy., Sayville, N.Y. 11782

(516) 589-2502

Custom Outfitters

AL GROVER'S

MAKO



Spring Specials

Mako 20 - $8,895.00
Mako 21 - $10,595.00
Mako 231 - $12,793.00

Get it now for less!

AL GROVER'S

180 WOODCLEFT AVE. • FREEPORT, NEW YORK
(516) 546-BOAT **(516) 379-7100**

Mako Boats Are Available At These Fine Dealers — On — Long Island!

Al Grover's Mako Boats
180 Woodcleft Ave.,
Freeport, N.Y.
516-379-7100

•

South Shore Boats
Library Avenue,
Westhampton, N.Y.
516-288-2400

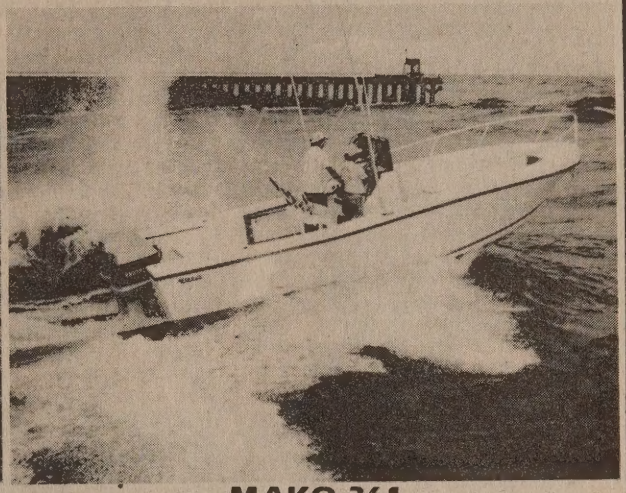
White Water Marine
5600 Sunrise Hwy.,
Sayville, N.Y.
516-589-2502

MAKO MARINE
4355 N.W. 128th Street
Miami, Florida 33064
306-685-6591

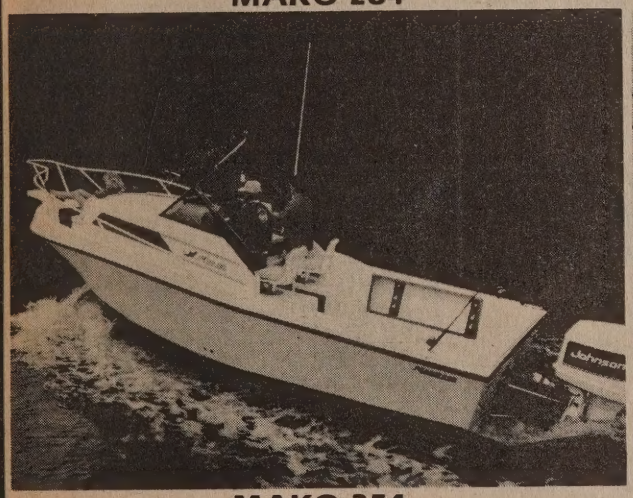
MAKO...

YOU'LL FIND THEM WHERE THE FISH ARE!

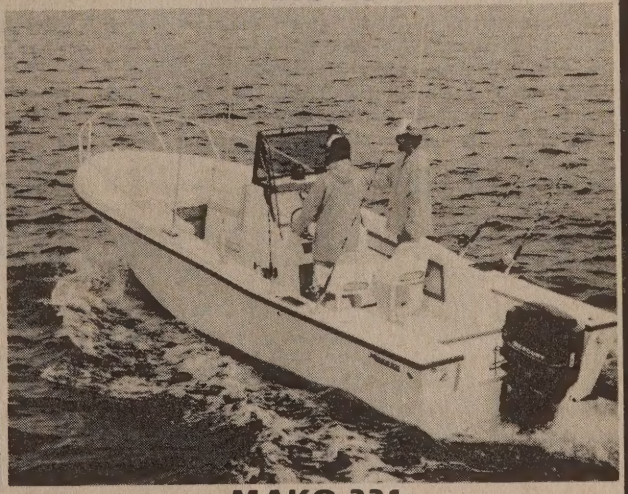
MAKO 284



MAKO 261



MAKO 254



MAKO 231

From the 17's to the awesome 28's, Mako covers the fishing grounds from the back bays to the offshore canyons. Whether your quarry is bluefish or billfish, tautog or tuna, there's a Mako that meets your fishing needs.

Cuddy Cabin or Center Console, all are built Mako smart and Mako tough with all the features you'd expect from the industry leader! See them at your local Mako dealer...or where the fish are!

MAKO MARINE

4355 N.W. 128th Street, Miami, Florida 33054/(305) 685-6591

Boats For Anglers

RUNAWAY 36

by Pete Barrett

A lifelong blue water angler, Marvin Gutschmidt, is one of those fishermen devoted to perfection, both in his tackle and boat. In his mind's eye Marvin had the perfect offshore boat, but in the reality of boats available in the market, he was not able to find the boat of his dreams. He decided to build his own.

Based on a down-east style hull with a sharp entry tapering to a modified vee and with a shallow keel, Marvin feels he has produced the ultimate fishing machine in his Runaway 36. Many anglers would agree and the list of captains who have purchased Runaways for their chartering businesses reads like a who's who of the Northeast angling world: Bob Pisano, Gary Kannel, Bunky Hearst, Greg Beacher and a host of others. With credentials like this, Runaway must be doing something right!

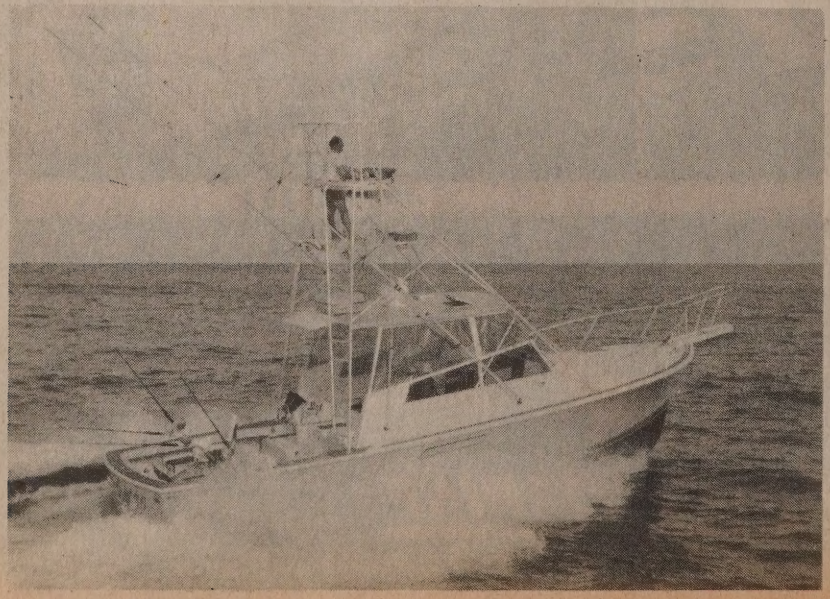
The excellent running characteristics are due partly to the weight of the solid fiberglass hull. At 21,000 pounds this is no lightweight boat, yet the combination of entry, modified midsection and shallow stern allows the Runaway to handle with agility and excellent fuel economy. A 36 with twin Volvo TAMD60C diesels averaged 18 gallons per hour at a cruise of 23 knots. Another Runaway with twin 3208T Caterpillars averaged 24 gallons per hour at 27 knot cruise. Neither boat was full throttle so if speed is your thing rest assured the Runaway will deliver it. With TA Cats speeds of 30 knots may be possible.

Runaway emphasizes their boats are built for serious fishermen. If you are looking for huge saloons, 2 inch carpeting, wet bars and stereos blaring, then they suggest you look elsewhere for a boat. But the Runaway is far from spartan in its appointments and cabinetry. The interior is well laid out for comfort and serviceability with a sensible decor that fishermen will like as well as wives who appreciate a good boat and easy maintenance. The teak work is custom quality, the fabrics chosen are pleasing to the eye, comfortable and cleanable.

There are two Runaway models to choose from: the Royal and the Sportsman. Both use the identical hull, but offer variations of cabin and helm deck layouts to suit different tastes. The Royal has a larger cabin with dinette and larger galley area. The forward vee berth is staggered for more sleeping space, the head is to port with a full stand-up shower. The sink and stove are to port aft of the head with cabinets for storage of food and supplies. The dinette is to starboard and converts into an extra bunk.

On the Sportsman the cabin is smaller by eliminating the dinette in the cabin. Instead the dinette is above decks next to the helm area for airy seating while fishing. There is a head with shower, vee berth and galley area built into the starboard bulkhead with cabinets for storage.

The Royal has its helm deck raised nearly a foot higher than the Sportsman and the deck is shorter in overall length to accommodate the larger cabin. With its higher deck, the Royal offers a walk-in engine room that measures 5 feet high, while the Sportsman provides engine access through a hydraulically raised deck hatch.



Runaways are noted for their watertight integrity due to the glassing in of all decks and bulkheads directly to the hull. Extra large scuppers help drain water away from the nicely crowned deck and even while backing down, the decks provide good footing with minimum water.

Engines, generator and auxiliary equipment are mounted on a 3/8 aluminum grid and saddle support system. A look into the engine room gives the feeling you are on a ship, not a sport fishing boat. It looks strong as the Rock of Gibralter. A second aluminum grid is built under the cockpit deck for strength when mounting a fight chair and also added rigidity for the rudder posts and struts.

A T-shaped fuel tank is built into the hull, bedded just above the keel to maximize fuel capacity and to keep the weight distribution of the fuel low for a better ride and handling with less shifting or sloshing of fuel.

The list of standard items includes full instrumentation, generator, transom door, teak covering boards, combing bolsters, engine alarm system, AC/DC refrig, microwave oven, hot and cold water supply, electric toilet, anchor and chain, stainless cleats and hawse pipes, full electrical panel with harnessed wiring, built-in fish box and baitwell, electrical bonding system and overhead rod storage in the cabin.

There are relatively few options since Runaway offers most things as standard; but a tower can be added, bow pulpit, teak cockpit deck, tackle cabinets, awlgrip hull, spotlights and canvas enclosure. Runaway has a complete aluminum fabricating facility at its plant and makes its own towers and railings.

Previously a limited production boat, Runaway representative, Bruce Huppert, confirmed the company's plans to expand production and build approximately 20 boats per year. A 32 footer may be available sometime in 1987. These are boats built by fishermen, proven by fishermen and owned by fishermen.

* * *

SPECIFICATIONS

Length	35'9"
Beam	12'4"
Draft	2'9"
Freeboard	2'9"
Weight (Royal)	21,500 pounds
Fuel Capacity:	
Standard	340 gallons
Optional	400 gallons
Water	50 gallons

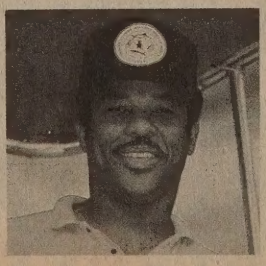
Manufactured by: Runaway Marine, 101 Route 35 South, Point Pleasant Beach, NJ 08742, (201) 295-8088.

CAYMAN ISLANDS WAHOO!

Photo by Forest Johnson

"Those who know us, love us."

Those who know us, love the endless activities in our crystal clear Caribbean waters. Like chasing a huge, bounding blue marlin, tuna, or wahoo. Casting into a hidden lake, awaiting the crash of a high-jumping tarpon. Stalking the flats for the speedy bonefish. Or bottom-fishing our colorful reefs. The whole world doesn't know our three magical islands. But those who do, love our home for fabulous fishing that's never out of season.



They also love our people, whose warmth and courtesy make a vacation here unforgettable. After you've tried lying on our sparkling beaches, diving into our underwater wonderlands, exploring our fascinating sights, dining on Island and Continental delights, and shopping in our duty-free boutiques, set aside some time for Cayman Islands fishing! You might just get hooked on it!

CAYMAN ISLANDS

Department of Tourism Sales Offices: Miami/Houston/Los Angeles/New York/Chicago/Dallas/Atlanta/Toronto/London

Product Review

FURUNO FCV-661 COLOR SOUNDER

by Greg Venturo

In the hard world of commercial fishermen and party and charter boats, it takes a well built machine to earn the respect of captains and crews, but over the years in this tough environment the name Furuno has meant quality and a high degree of product reliability. It's nice to know the same company produces a compact size color sounder for the small boat fisherman that's loaded with big machine features, but without a second mortgage price.

Furuno's FCV-661 color sounder is now on its third year in the small boat marketplace and its popularity is growing every year. This sounder is a workhorse with features to suit almost any fisherman's needs.

The FCV-661 is an 8 color machine and shows its bright picture on a 6 inch diagonal screen. The compact screen keeps the size of the unit down to a reasonable level and allows easy installation in most small boats. The unit will fit on top of a center console, in a small cuddy cabin or inside an overhead electronics box under a hard top. It fits like a glove inside a dash electronics compartment on boats like the Black Watch, Rampage and Mako.

A microprocessor controls the unit and makes available many built-in features such as selection of pulse length and sounding rate that are automatically set according to the depth range selected by the operator. If you prefer to fine tune the operation yourself, manual input of controls can be used to override the automatic features.

The FCV-661 is available in two transducer frequencies. The 200 kHz which is a good choice for shallow water inshore fishermen who fish in depths down to 200 feet, or the 50 kHz transducer that is capable of penetrating down to 2000 feet.

Several transducer styles and cone angles are available from transom wedge designs to through hull styles and a pod type. A 42 degree transducer is standard for the 50 kHz model, while the 200 kHz version has 8, 4, 10 and 20 degree transducer cone angles available.

There are seven depth scale variations that can be selected, starting at 0 to 15 feet down to 1000 feet. Certainly you'd expect phased range zoom from Furuno and with the FCV-661 you get 7 range expansion. You can read the scales in feet, meters or fathoms and the depth scales are displayed on the screen at preset intervals.

Among the features built into the 661 that are great for navigating and fish finding are the depth alarm and the Fish Window. The depth alarm can be set to let you know when you drop off to a desired depth that you may not want to go beyond such as when trolling on a ridge or dropoff.

The Fish Window or Echo Watch feature lets you select an area in-between the surface and the bottom and if you have a target come into that preset window an audible alarm will signal its presence. This can be used while trolling or while drifting for sharks or bluefish.

The rate of picture advance can be set to 4 different speeds from fast to slow. While the fast speeds do give more definition to fish readings, many fishermen prefer the slower mid range readings to allow time to study what is being displayed on the screen.

The Gain and Noise Suppression knobs are located on the lower right hand side of the machine and are very well sealed to prevent the elements from getting inside to ruin the inner workings of the electronics. Additional features include pushbutton entry of most keyboard functions that are user friendly for ease of operation.

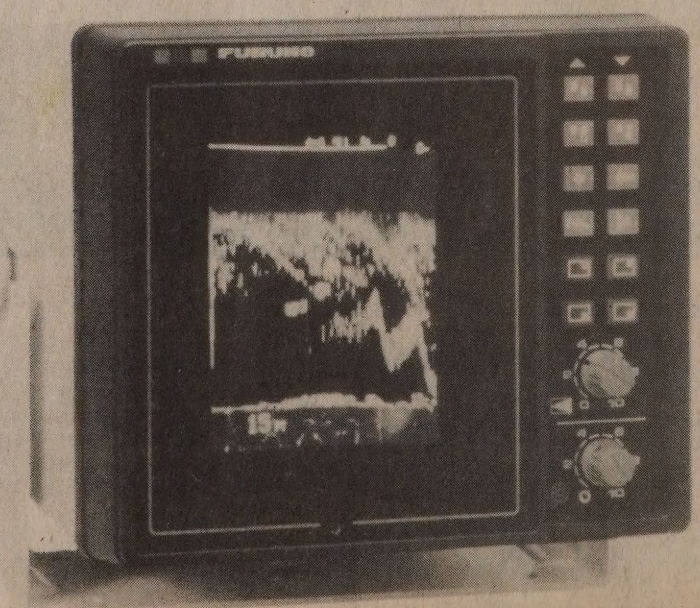
The FCV-661 has a powerful 100 watt transmitter to assure a high quality picture with a maximum 800 watt peak to peak adjustment. That translates to a lot of power and clear, distinct readings in all kinds of fishing situations. With the advantage of the previously mentioned automatic selection of pulse length and sounding rates by the microprocessor the resulting picture displayed on the screen is clear and easy to read, even in daylight. Harsh sunlight can make the readings appear less contrasty, but they are still easy to read.

Operating off a typical 12 volt boat power supply, the unit draws very little power from your batteries. A complete installation kit comes with the package (screws and all!) and a very easy to understand set of instructions for mounting and installation.

Having fished on several boats with the FCV-661 this year I can attest to the fine clarity and color resolution even on bright days. Congratulations Furuno, you've given us a top performing color scope that's affordable and excellent quality.

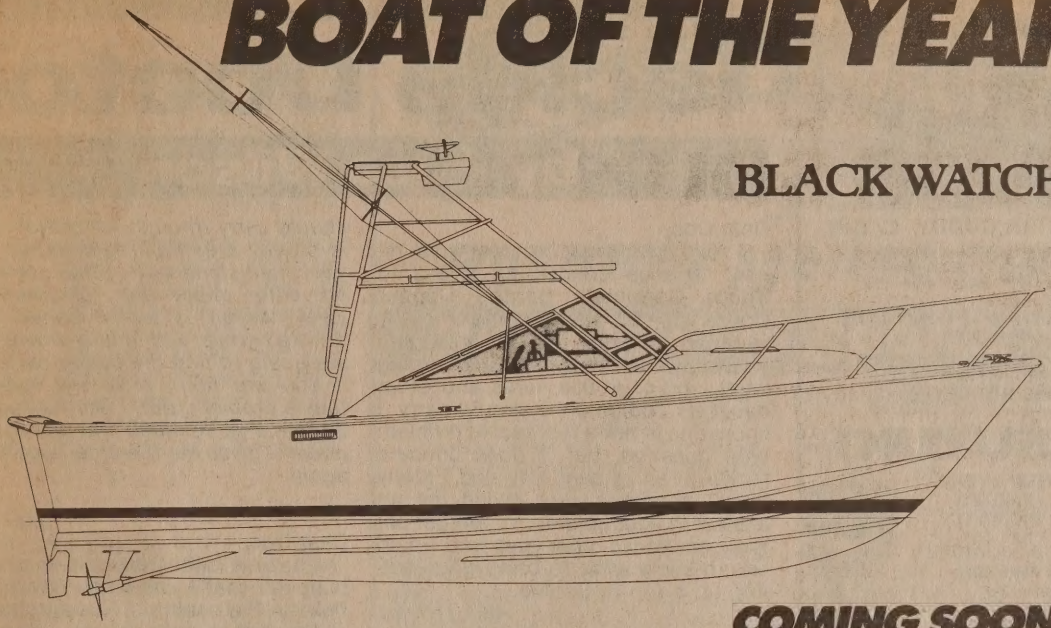
* * *

Manufactured by: Furuno USA, Recreational Boating Division, PO Box 2343, South San Francisco, CA 94083; (415) 873-4421.



BOAT OF THE YEAR!

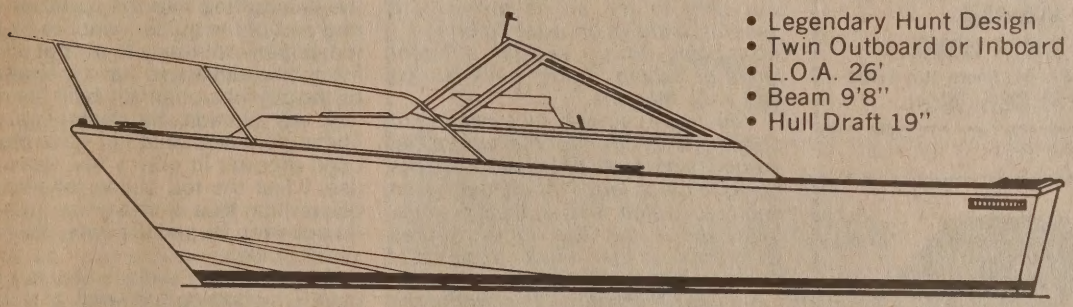
BLACK WATCH 30



COMING SOON!

BLACK WATCH 26

- Legendary Hunt Design
- Twin Outboard or Inboard Power
- L.O.A. 26'
- Beam 9'8"
- Hull Draft 19"



See BLACK WATCH at:

MASSACHUSETTS

Gifford Marine Co., Inc.
676 Dartmouth St.
S. Dartmouth, MA 02748
(617) 996-8288

Nauset Marine, Inc.
Route 6A
Orleans, MA 02653
(617) 255-0777

CONNECTICUT

Milford Boat Works
One High St.
Milford, CT 06460
(203) 874-3667

NEW JERSEY

Northeast Sportfishing, Inc.
C/O Hoffman's Anchorage
602 Green Avenue
Brielle, NJ 08730
(201) 241-6370

MARYLAND

1st Marine
Patuxent Plaza
Solomons, MD 20688
(301) 326-2101

VIRGINIA

Birdneck Marine Sales
565 N. Birdneck Rd.
Virginia Beach, VA 23451
(804) 428-3644

NORTH CAROLINA

Black Watch of North Carolina
1004 E. Main St., PO Box 900
Havelock NC 28532
(919) 447-8934

FLORIDA

Central Florida Marine, Inc.
1416 N. Mills Ave.
Orlando, FL 32803
(305) 896-9011

South Florida Yacht Sales
3565 SE. St. Lucie Blvd.
Stuart, FL 33494
(305) 283-1122

NEW YORK

Rowland Boats & Motors
1598 North Highway
Southampton, NY 11968
(516) 283-3444

BLACK WATCH

C.E. Ryder Corporation, 47 Gooding Avenue, Bristol, RI 02809

GLASSTREAM

192 REGATTA CUDDY CABIN

- High quality • Unsurpassed handling
- Welded SS rails • Full instrumentation
- 120 - 185 hp MerCruiser • Walk-thru windshield

OTHER MODELS 15' - 21' BOW RIDERS AND CUDDYS

PRE-SEASON SUPER, LOW PRICES!

SUZUKI

NEW 2 YEAR LIMITED WARRANTY
2 H.P. - 200 H.P.
★ OIL INJECTION ★

— FINANCING AVAILABLE —
Also Dealers For:
• Suzuki Generators • Tiderunner Boats • Shorelander Trailers • Bombard Inflatables

GREAT SOUTH BAY MARINE
BAY SHORE HONDA
161 E. Main St., Bay Shore, N.Y. 11706
(516) 665-3921

STOP
WE HAVE THE INVENTORY NO NEED TO SPECIAL ORDER!

LOOK! AT OUR HUGE FISHING TACKLE SELECTION!

LISTEN! TO THE PROFESSIONALS!

ROD BUILDING COMPONENTS

★ ★ ★

EVERYTHING!
IN SALTWATER AND FRESHWATER FISHING TACKLE!
HUGE BOOK AND TAPE LIBRARY FOR FISHERMEN!

Compare Our Prices & SAVE

WHOLESALE • RETAIL

MERRICK TACKLE
2655 MERRICK ROAD,
BELLMORE, NEW YORK 11710
(516) 781-7766
Hours: Mon.-Thurs. 9-6; Fri. 9-8; Sat. 9-6

The Tackle Doctor

by Russ Wilson

Dear Doc,

I read with great interest your recent write-up concerning a trip to South Carolina's Santee Cooper Country. I, too, am planning a family vacation to this fishing area and would like some advice concerning what kind of tackle, lures and other necesary equipment I should carry. I know this is not a real tackle problem type question, but it does concern tackle in an offbeat way and I really would appreciate your giving me an answer in your column. I'd almost bet there are lots of other guys who would like to know what to bring when setting up a trip to Santee.

Alan Hyman.

Dear Alan,

You don't say what kind of fishing you plan to try, so I'll give you a general rundown on what I'd bring if I was going to try several different kinds of fishing in both Lake Marion and Lake Moultrie.

You'll need a beefy plug casting or popping style outfit for the landlocked striped bass. Most of the bass you are going to catch (and you will catch) are going to weigh less than 5 pounds. You'll be using live bait or lures weighing less than a half ounce. Most of the regulars will rig with monofilament line testing 8 to 12 pound for the stripers and will carry rods measuring 6 to 7 feet from tip to butt. Any reel that will hold a couple hundred yards of line should suffice. The Penn 920-930 or 940 Levelmatics, Shimano 50 SG, or any of the mid size Bantam models, Daiwa Pro Casters, Shakespeare Sigma President series, Ryobi and Quantum are typical of what many striper fishermen will be using.

For the largemouths you will need standard type plugging tackle. Rods measuring 5 to 6½ feet, mid size reels like those mentioned and 12 to 20 pound test line are standard.

Most any of the spinnerbaits, deep divers, crankbaits, popper, swimming type plugs or leadhead jigs will produce, as will plastic worms. I'd bring a good selection, for you never know exactly what will "turn on" the bucketmouths at Marion or Moultrie.

Crappie fishing is excellent and there are bluegills prowling the lakes that will knock your socks off. Bring plenty of small jigs, 1/32 to 1/8 ounce and a supply of small plastic worms for these fish and you'll have a ball when the bass aren't in a mood to feed.

Both lakes harbor some gigantic blue and channel catfish. The heavyweight tackle that is used for stripers should carry through for catfish. This is strictly a baitfishing situation and you'll be fishing waters that are choked with underwater obstructions. Lake Marion is really loaded with downed trees and that's where you are going to find the bigger catfish.

You are right, this isn't really a tackle problem. But, I like fishing the Santee area so much that just writing about it gives me the urge to go there again.

* * *

Dear Doc,

I have a rather expensive custom built rod that I use when fishing for fluke in the coastal rivers and bays.

The rod is only several years old and already some of the guides have begun to develop thin grooves from the line cutting into the metal of the ring part of the guide. I want to fix the rod, but am not ready to lay out a half a hundred dollars to have it repaired by the guy who originally built the rod.

In my opinion, he ripped me off. Those guides should not have developed grooves in only a few seasons use. I feel the rod builder should replace them free of charge or at least do a re-wrap for just the price of a new set of guides.

What I'd like to do is replace the guides by cutting the wrap and then regluing it. The new epoxy glues are supposed to hold anything. Will any of the miracle glues hold the wrap in place after it has been cut and then glued back in place over the new guides or am I dreaming?

And what is your opinion of a custom rod builder who will not stand behind his craftsmanship? I'm really steamed that this guy doesn't want to even listen to my complaint and I'd like to caution other prospective customers against using him to build their rods. *Paul Cushing.*

Dear Paul,

You've got to be kidding. If you had "several" years of service from that custom built fluke rod you don't have any basis whatsoever for complaint!

I don't blame the custom rod builder for not wanting to hear your gripe.

You don't say exactly how many years constitutes "several," but I'd almost bet we're talking at least five or six. That, my friend, is a lot of time for the guides to hold up. If you had the rod built with ceramic or oxide type guides you might have gotten some additional life from them, but for ring guides, you got plenty of use and have no grounds for complaint.

Be thankful they lasted as long as they did.

As for his putting new guides on the rod for free, I can only say would you be willing to work for free if your boss said he wasn't happy with the way you had done your job. Then, let's suppose you had completed the work correctly and the boss wanted you to repeat the job. I'll bet you'd do a lot of belly aching. Rightfully so, for no one wants to be chastised for doing what they are asked.

As for cutting the wraps and then regluing them in place, you are dreaming. You are much better off stripping the worn guides and having a complete set of new guides put onto the blank. Chances are the rod was also built with hypalon type grips and they, too, are probably worn smooth. If I were in your shoes I'd have the rod completely refinished so it looks new.

* * *

Dear Doc,

I am planning to buy some new eqiupment this winter and would like your opinion on some of the things I want to get. I do mostly inshore fishing for blues, weaks, bass and fluke.

What I need to know is how heavy are your plugging rods and what reels do you recommend. Also, what's the best length for a plug or bucktail rod. I don't want to buy something and then find out it isn't what I need. A couple of suggestions would really be appreciated. *Albert Federici.*

Dear Albert,

What works for me may not necessarily be what you want. I like beefy tackle so I can pressure fish without worry that the equipment won't take the strain. My plugging rod is 5½ feet and is rated to take lines testing 12 to 20 lbs. and lures in the 1/2 to 2 ounce range. This particular model is a standard item for many rod manufacturers and can be seen at most any tackle shop that caters to largemouth bass fishermen.

The one I am using is built on a Lamiglas graphite blank and has a Fuji handle in the pistol grip style. I also carry a Berkley Lightning Rod (model LR-50) which is built with a straight butt and measures 5' 9" from tip to butt. This is also a 100 percent graphite rod and has plenty of muscle to handle saltwater game fish.

I've been using two different reels: a Shimano SG50 and a Penn 940. Both are built to take the punishment that goes along with saltwater use and I've had excellent service from each.

If I were you, I'd visit a local tackle shop and get the "feel" of a few different style rods. Try putting a reel on the rod so you can see if it meets your requirements. You may find that you don't like the same model rods or reels I am using, and by trying before you lay down the cash, you won't be wasting any hard earned cash on something that may end up gathering dust.

NORTHEAST SPORTFISHING

PROUDLY ANNOUNCES
THE ADDITION
OF

Runaway Marine Corp.

Runaway 36 Sportsman

PERFORMANCE SPECIFICATIONS

Twin Volvo TAMD 60C (250 H.P.)	
Top Speed (2800 R.P.M.)	28 Knots
Cruise Speed (2600 R.P.M.)	25/28 Knots
Fuel Consumption (at cruise)	20 G.P.H.
L.O.A.:	35'9"
Beam:	12'4"
Draft:	2'9"
Weight	19,500 Dry
Freeboard at Transom:	2'9"
Fuel Capacity	340 Gals.
Power: Twin Volvo TAMD 60C Diesels	
Water:	50 Gals.

LET THE EXCITEMENT

Runaway

WITH YOU!

36 FEET OF FISHING MACHINE WITH THE MUSCLE AND MANNERS OF A CHAMPION

LOW INTEREST • FINANCING • TRADES ACCEPTED

Fishing Boats by Fishing People

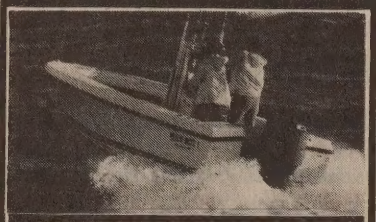
CAPT. GREG (Sea-Lore) VENTURO, CAPT. TOM (Dr. Hook) SCHIRMER, CAPT. JIM (Frigate Bird) WATTS

NORTHEAST SPORTFISHING

WATCH FOR THE OPENING OF OUR NEW MARINA IN POINT PLEASANT, N.J.

RUNAWAY ★ BLACKWATCH ★ SEA CRAFT

201·223·6464

10 YEAR FULL HULL WARRANTY
SeaCraft

POWERHOUSE FISHING MACHINES
ALL MODELS 18'-27'
MARINER OUTBOARDS
E-Z LOADER TRAILERS
contact:
Dickson's marine
90 Colonial Dr., East Patchogue, N.N.
(516) 475-1445

Dock Lines

by Eric Burnley

Dear Eric,

I recently purchased a 20 foot boat complete with outriggers. All of my previous boats were under 16 feet and I have never used outriggers before. Could you give me some tips on their use so I can get full value from my purchase? *Gary Burmeister.*

Dear Gary,

The primary purpose of outriggers is to keep your lines spread apart while trolling. They were originally used by Tommy Gifford to present skip baits to billfish.

Generally the outrigger lines are run further back behind the boat than the flat lines. This is a relative position and can vary from 10 yards while working for tuna to 75 yards or more if bluefish are the target.

Outriggers are rigged with braided nylon line or heavy 300 pound test mono. You run the line through the eyes on the outrigger and back down to a point on the gunnel. In most instances, this is a glass ring or nylon pulley wheel attached to the gunnel with a bunji cord. When the outriggers are up in the running or stored position the cord is used as a single strand. When the riggers are down for fishing you double the cord to keep tension on the rigging line.

The release clips are very important for successful operation of your outriggers. I used Trip-Eze clips for many years without any problems. When I rigged my present boat I tried the new Aftco Ez-rollers and they have performed flawlessly for the past two seasons. Clothespin type clips are less expensive but they can't be adjusted without bringing them into the boat and they can cause damage to your line.

If you have aluminum outrigger poles that screw together, coat the threads with grease as soon as possible. I have used Penn Reel's Blue Grease with good success. Failure to perform this preventive maintenance can turn your outriggers into 18 feet of solid aluminum pole.

Outriggers can be used when chumming for sharks or tuna. If you run the line with the deepest bait through the outrigger clip it will keep it above the closer baits and give you additional warning of a pick-up.

I am certain you will find your outriggers are a valuable tool in your fishing expedition. Once they are properly installed you should have years of trouble free service so long as you keep clear of low bridges.

* * *

Dear Eric,

My aluminum outboard prop is in bad shape. I hit a few sand bars and other osbstacles last season, putting many nicks and dents in it. Would I be better off with a new stainless prop or

Originally designed to allow a delayed dropback to billfish, today's "riggers" serve to keep baits and lures separated.

Over 37 years of service to the sports fisherman
Jeros® Tackle Co., Inc.
Carteret, N.J. 07008
Use J.T.
Imported from West Germany
SUPER SOFT HANDY TOURNAMENT
Pink • Clear • Green MONO LINE
We make the Best Rigs for:
FLOUNDER • FLUKE • COD
BLACKS • BLUES • PORGIES
WEAKS • SEABASS & STRIPERS
SEE YOUR LOCAL DEALER FOR OUR NEW COLLAPSIBLE PLASTIC LIVE BUCKET WITH AERATOR.
"For River, Bay or Sea, Use J.T."
Mustad Snelled Hooks
Rigs • Jigs • Swivels • Sinkers
Crab Traps • Nets

having the old one refinished?
Bob Becher.

Dear Bob,

If you continue to navigate using the braille method, you may need a stainless steel prop. On the other hand, if you have finally located all the sand bars in your area and can safely navigate around them, a refurbished aluminum prop will serve you well.

There is no question that a stainless steel prop will outlast an aluminum one, but it will also cost twice as much. I currently have two aluminum props with one always carried on the boat as a spare.

Last winter I had a prop reconditioned and when it came back it looked and worked like new. The cost was under $30 and the turnaround time was one week.

If you only have one prop I would suggest purchasing another, stainless or aluminum as your budget dictates and reconditioning the original as a spare.

* * *

Dear Eric,

What can I do to keep thieves from stealing my outboard motor? It is only a 25 horsepower model, but I fear for its safety when left unattended on the boat.
George Katz.

Dear George,

I have been the victim of an outboard motor theft, so I can appreciate your concern.

There are several types of locks made for outboards, but if a thief wants your motor the lock will only slow him up. I had a steel cable attached to my motor and they cut it like it was 20 pound fishing line.

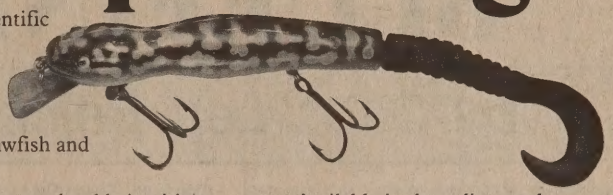
Your best bet is to install a good quality lock that slips over the mounting screw handles and also bolt the motor to the transom. If nothing else, this will make the creep work a little to get your motor.

Never leave the motor in an area where a thief can work on it without being spotted. Mine was at the beach during the winter and the guy could have taken all night to get it off without anyone seeing him. It may be convenient for you to leave the boat close to the water, but it can also be convenient for the crooks.

Folks who live in apartment buildings and have to leave their boats in an unguarded parking lot should remove the motor and take it inside. Keep it in your apartment or in the storage area if it is safe. I know some gentlemen who keep their Harley Davidson motorcycles in the living room, so keeping an outboard in the laundry room or in a big closet should not pose a problem.

Keep in mind that thieves only steal what they can sell. If someone approaches you with a deal that's too good to believe, it probably is for stolen goods. The police are usually interested in these bargains and you will protect us all by notifying them.

Super-Dawgs For Super Hawgs



Extensive scientific research revealed that waterdogs are the preferred food of gamefish over minnows, crawfish and frogs.

The Super-Dawg, a hard bait with a soft plastic worm tail, is the most realistic waterdog lure on the market today!

Available in deep diver and shallow runner styles, in four Color-C-Lector colors.

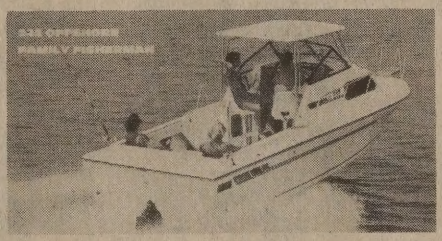
ANGLER'S PRIDE TIP: Everyone knows how effective shallow Super-Dawgs are for spawn and pre-spawn bass. Cast parallel to outside edge of weedline. Begin a medium retrieve when lure gets to desired depth, then vary retrieve according to fish response. Natural swimming action will produce strikes even near the boat!

GENUINE CRANKBAIT BRAND

Angler's Pride/Crankbait Products Division
9300 Midwest Avenue • Garfield Heights, Ohio 44125
(216) 475-9300

Sport-craft

FISHABILITY - CRUISABILITY
242 WALK-AROUND



With 205 MerCruiser, enclosed head and fresh water sink standard... **$22,895.** F.O.B.

MerCruiser STERN DRIVES & INBOARDS

ISLAND MARINE
2832 Merrick Rd., Bellmore, N.Y. 11710
(516) 785-1768

INVEST IN THE BOAT THAT GIVES YOU
THE MOST!

HYDRA-SPORTS

18' to 25'
CENTER CONSOLES, CUDDYS & WALKAROUNDS!

EXCLUSIVELY POWERED BY:
EVINRUDE

COME IN AND CHECK OUT OUR QUALITY AND OUR PRICES!
SUFFOLK MARINE
45 WILLOW STREET, BABYLON, NEW YORK 11702 ★ (516) 669-0907
— Exclusive L.I. Hydra-Sports dealer — Also dealers for Topaz —

FISHERMAN TRAVEL LOG:

PEI MONSTER BLUEFINS

by Capt. Len Belcaro

I really enjoyed the time I had spent working the Thousand Fathom Club display at the Asbury Park, New Jersey Winter Boat Show several years ago. It offered me the opportunity to meet hundreds of people with similar offshore fishing interests.

One very interesting person who stopped to say hello and swap some fishing stories was Captain Hartley Jardine. This Canadian sea captain, who ran the charter boat "Sea Queen" out of North Lake, Prince Edward Island, was on holiday at the Jersey Shore.

Our tales ran their course from tuna and marlin at the Hudson Canyon to giant bluefin off North Lake, P.E.I. I listened with intent to Hartley talk of the fishing off this Canadian Island and the unbelievable size and strength of those giant bluefin that make that area their home. I took his business card and brochure and knew it was only a matter of time until I'd be making the trip to the north country.

Dr. J. Steffy set a new world record for bluefin tuna on 80 pound tackle with this 1130 pounder.

It was good talking to Hartley again over the telephone that afternoon. We set up the dates of our trip and booked the "Sea Queen" for several days of giant bluefin fishing.

Deciding to make the drive northbound to Canada in our 4-wheel Blazer, we left during the month of October and enjoyed the beautiful fall scenery throughout New England and New Brunswick, Canada.

Just before entering Nova Scotia, we took the steamer ferry across the Northumberland Straits at Cape Tormentine to Tryon, Prince Edward Island. We arrived at North Lake in less than two days driving time with a motel stop in New Brunswick, Canada.

The village of North Lake is situated on the northeast corner of the island. Strictly a fishing port, the locals make their living commercial lobster fishing in the summer and giant bluefin tuna fishing during the fall months.

It wasn't too difficult spotting the Bluefin Motel and Restaurant where it sat on an embankment overlooking the Gulf of St. Lawrence.

Checking in at the restaurant, I asked the staff where I could locate Hartley Jardine and the "Sea Queen." Coming from an area where we have to travel 80 miles offshore to get to our fishing grounds, I found it quite amusing when the waitress pointed out the window at a group of boats trolling for bluefin. They were less than a mile from the beach. "There he is, third boat from the left."

During our meeting with Hartley that evening, we planned our next day fishing strategy and set a time to meet at the boat in the morning. We returned to our rooms early, anticipating a good day on the water and maybe a try at a very big fish.

The following morning the weather was clear, but brisk with light and variable winds. It was a beautiful Canadian morning and it looked like we were going to have an excellent day for fishing.

After a good breakfast at the motel, we went down to the dock and climbed aboard the Sea Queen. She was an extremely seaworthy 42 foot boat with a down-easter hull design and a single diesel engine. It was equipped with a small heated cabin and a large cockpit with a sturdy fighting chair. It appeared to be very adequate for the sea.

When Hartley arrived, we stowed our gear, fired up the 6-71 GM, cast off the lines and headed for the inlet.

Being familiar with many inlets on the East Coast, I was completely amazed at my first sight of the inlet at North Lake. The bulkheaded walls of the inlet created a passageway that extended approximately 100 yards in length and 40 feet in width. It sure

didn't allow for much room between different vessels coming and going at the same time.

Pointing her nose northbound, Hartley informed us of an area 2 to 3 miles offshore that a school of large bluefin were sighted late in the afternoon the day before. Moving along at 15 knots, we arrived in the area to find several other boats already trolling.

The tackle aboard the Sea Queen consisted of two 130 lb. rods equipped with heavy duty Hardy reels. Using a single Boston mackerel, rigged similar to a swimming mullet on each line, we started to work the area. Trolling our baits at speeds of 3 to 4 knots, we stayed in this location for over an hour without any luck.

Receiving a report over the radio that a large pod of big bluefin tuna had been sighted 4 miles farther offshore, we pulled in our lines and ran for the area.

When we arrived at that location, the sight we beheld was an absolutely amazing one. There were 1,000 lb. plus bluefin tuna breaking and rolling on the surface everywhere.

We continued working our lines through this massive school of fish for several hours. Even though we had 1,000 lb. fish breaking surface around our boat and near our baits, we could not get a hook-up. Only two boats in a fleet of 20 to 30 working this area that day had hooked into big fish and brought both bluefin back into North Lake.

The wind started to freshen considerably by late afternoon and the temperature began to drop. Hartley decided to call it a day and head back to North Lake.

Arriving back at our dock, we saw the two huge bluefin that were taken that afternoon in the same area we were fishing. Their weights tipped the scales at 900 and 1,000 lbs. The size of these animals were impressive. They were very big fish!

The weather turned absolutely foul that night with north winds howling to over 40 knots. The next three days were a total washout as those treacherous north winds ripped through North Lake.

On the fifth and last day of our trip the wind subsided, but as fate would have it, because of the storm, the inlet had silted in and no boats could leave North Lake. We decided to wrap it up that afternoon and head for home. When Mother Nature doesn't oblige, there is not much anyone can do.

I couldn't understand, with the number of fish we had seen on the surface that afternoon, why we didn't hook up to a bluefin. This was one question that the answer did not come easy. I had contacted numerous fishermen and marine biologists trying to seek out information, but to no avail. I finally spoke with Dr. Mitch Roffer of the University of Miami, School of Marine and Atmospheric Sciences. Dr. Roffer, besides holding a Doctorate in Marine Biology, is also an avid sport fisherman.

Explaining that all tuna, not just bluefin, when moving into a new area, will act extremely skittish and nervous about their new environment. Affected by their sense of survival more than their feeding instincts, they will thoroughly check an area out for several days prior to settling down to feed. I have since seen several schools of different species of tuna off the New Jersey coast act in exactly the same way as the giant bluefin did that day at North Lake.

Having kept in touch with Hartley, he has kept me informed about the fishing news at North Lake. He reports the fishing has been fantastic, with some very big bluefin being taken. Last year the IGFA world record bluefin tuna taken on 80 lb. equipment was set by Dr. J. Steffy of Pomona, California. The big bluefin was weighed in at 1130 lbs. at the dock at North Lake.

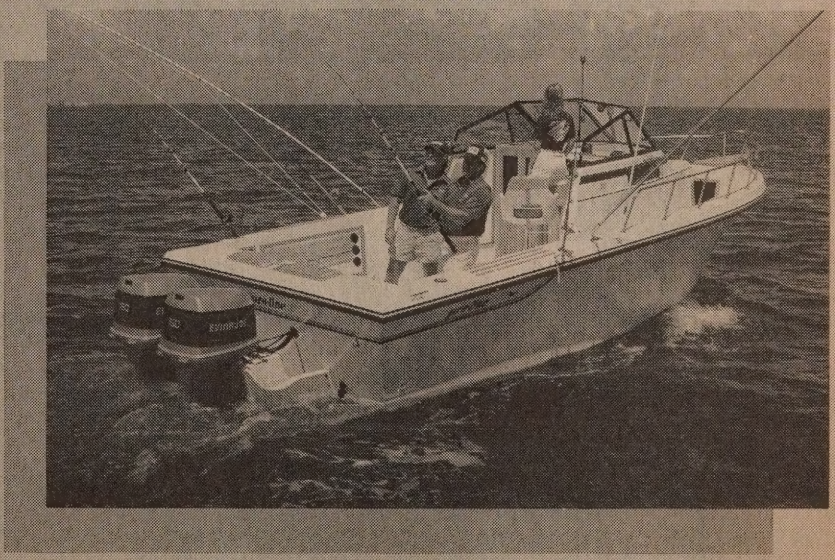
We didn't catch that monster bluefin we had hoped for during that trip to P.E.I. that year. There will always be another time, another year. I'm not complaining, mind you, being a sportsman and a realist I understand you can't boat the big one every time. I just feel I have been very fortunate to again meet people so far from home that I can call friends. Isn't that what fishing is all about?

The REEL McCoy
PRO-LINE WALKAROUNDS

A Pro-Line Walkaround is a fishing boat through and through. But that's only the beginning.

Pro-Line Walkarounds have been on the scene for years. They have deep, wide walkarounds for safety, for efficiency and comfort, and for boat handling ease. They have spacious comfortable cabins featuring upbeat styling; they have all the standard equipment needed for serious angling; and there is generous storage everywhere for all kinds of gear and electronics.

And, depend on it, Walkarounds have rugged deep-V hulls, comfort and styling. That's Pro-Line. It's the genuine article.



pro-line

All that the name implies...

Pro-Line Boats
P.O. Box 1348, Crystal River, FL 32629

Pictured is the new Pro-Line 25 Offshore Walkaround. It features a tough, go-anywhere, deep-V hull, large stand-up cabin, monstrous storage, great standards, and 166 gallons of fuel. Outboard, stern-drive, or Sea Drives to twin 200-hp promise speeds to 45 mph. Other Walkarounds at 21' and 23' and a 28-foot queen of the Pro-Line fleet.

THE DECIDING EDGE

by C. Boyd Pfeiffer

Here is some expert advice on one of the most critical aspects of the fishing game.

Talk to the experts and you find that the one constantly recurring tip for better catching while fishing is to sharpen hooks. A quick conversation with almost any angler with more than one license to his credit will definitely confirm this: just about everyone has lost a fish when the hook did not bite on the strike, or later in the fight slipped out because it was not in past the barb.

While everyone agrees that sharp hooks are vital, not everyone realizes how simple hook sharpening is or the best way to do it.

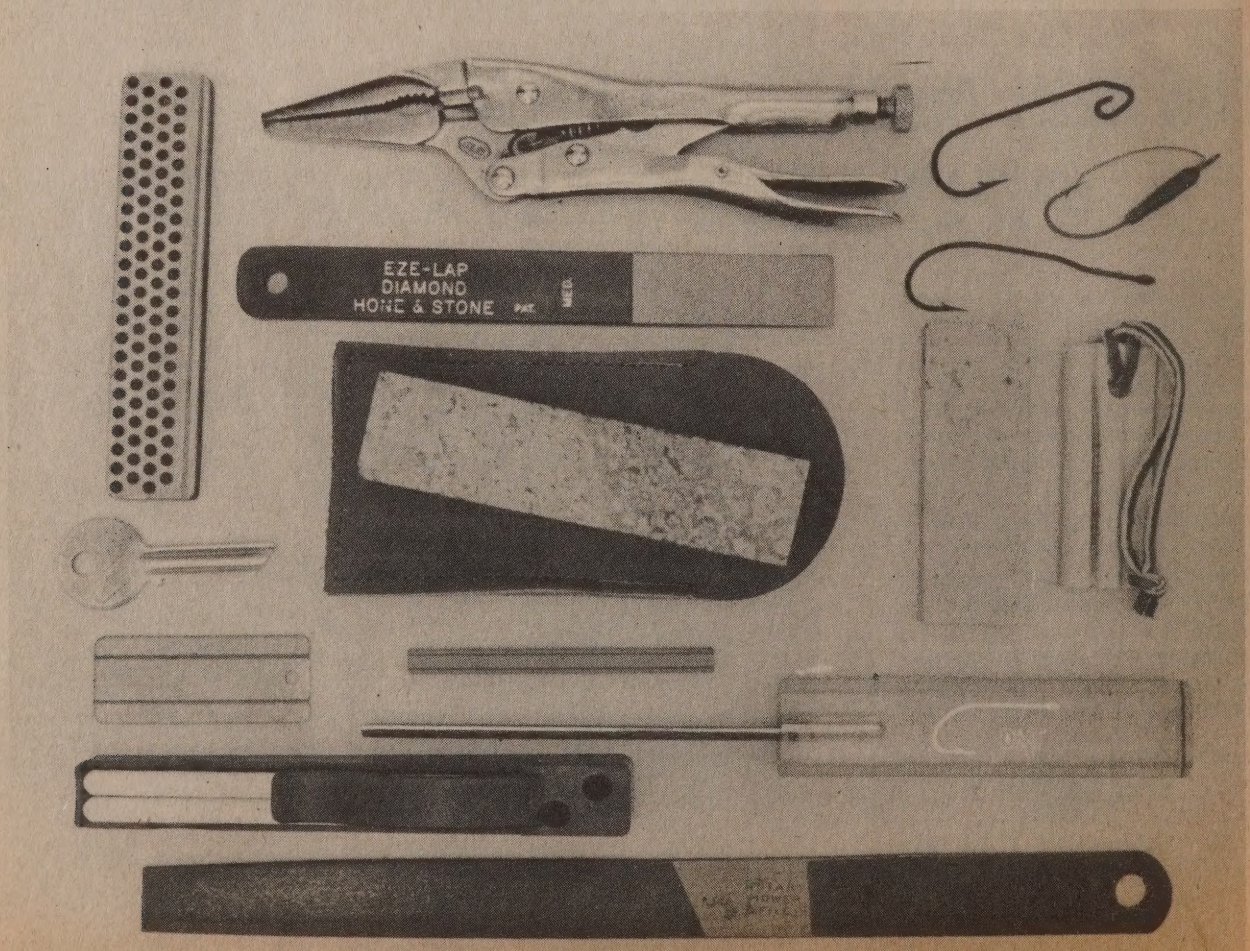
Sharpening hooks is simple, once some simple basics are understood. It is important to realize that hooks for any fishing—fresh or salt water—it is necessary for the hook point to bite into the fish's mouth immediately, to hopefully bury beyond the barb and not to slide loose on the strike. A hook that slides will often come out, or at the least, will not bite as deeply into the fish, making the risk of loss before the fish can be landed a real possibility. It is also necessary for the hook point to cut as it goes in so that the point will penetrate past the barb so that it will not come loose.

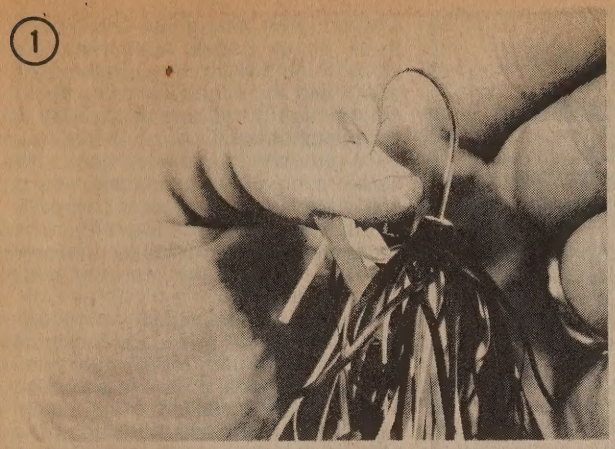
This means that hooks must be sharpened in a specific way so that the part of the hook point running from the tip end to the barb has cutting edges that will help the point to penetrate rapidly. A hook point that is round in cross section will not penetrate smoothly, particularly in a tough mouthed fish.

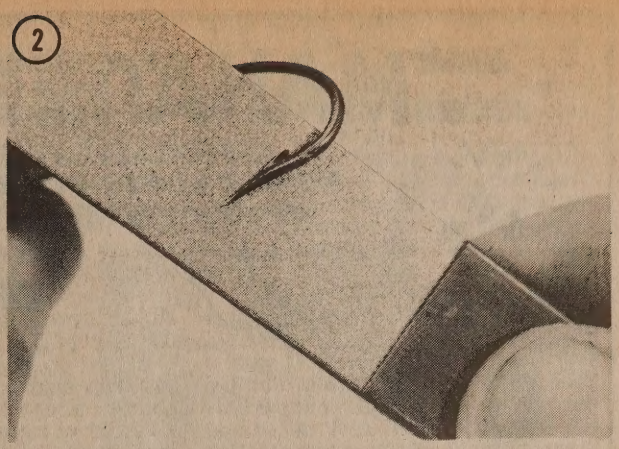
As an example of this, most gaffs for landing big fish in saltwater are made with a long point with a round cross section. Long ago, tarpon guides and anglers discovered that this type of point would not penetrate through the scales of the large Florida tarpon. As a result, all big game gaffs for tough scaled fish like this are sharpened so that the cross section of the gaff point is triangular in shape, forming three cutting edges and three flat sides.

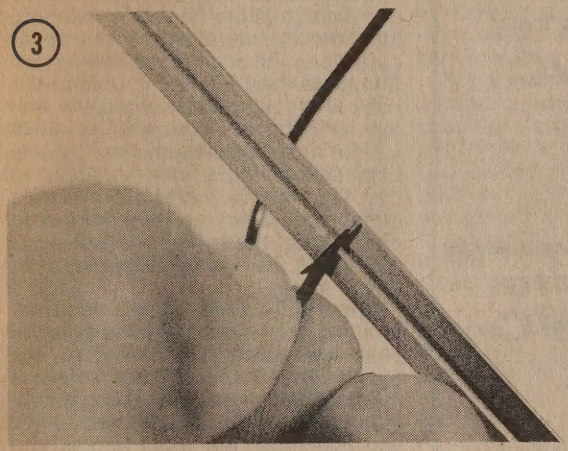
This same technique is equally important for hooks in all types of fishing, and can be easily proven with a scrap wood pencil. Push a round wood pencil through a piece of cardboard. It will take a fair amount of pressure to force the round point through. Take the same pencil and carefully sharpen the point so that it

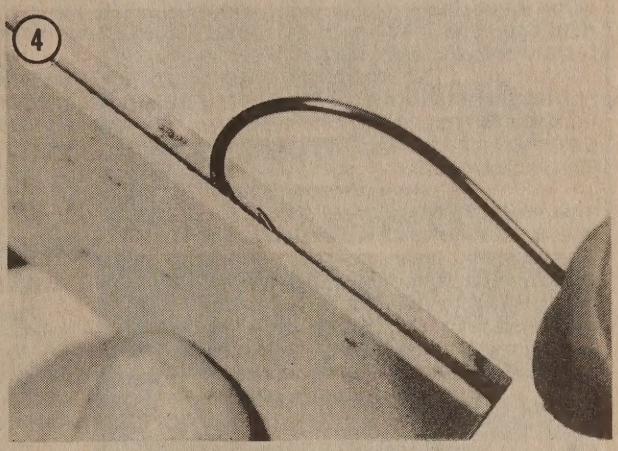
(Continued on page 38.)

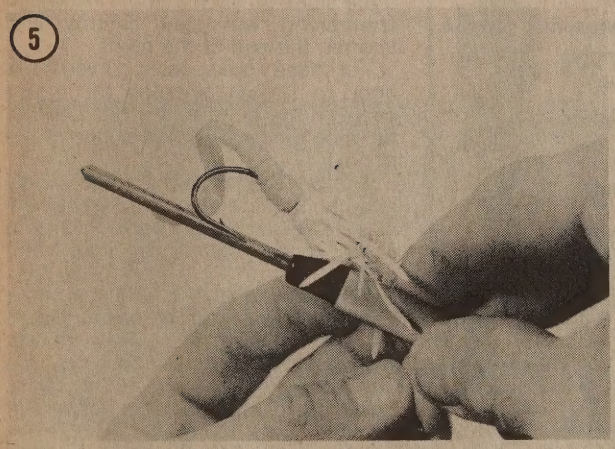


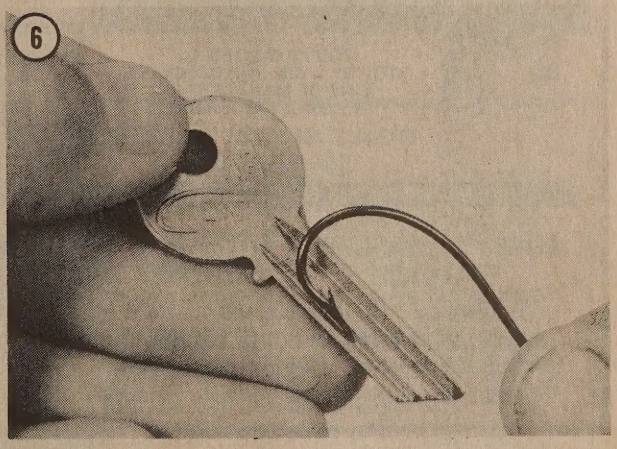

1

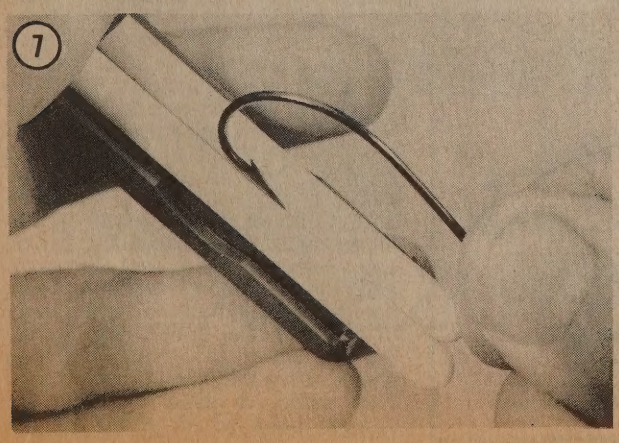

2

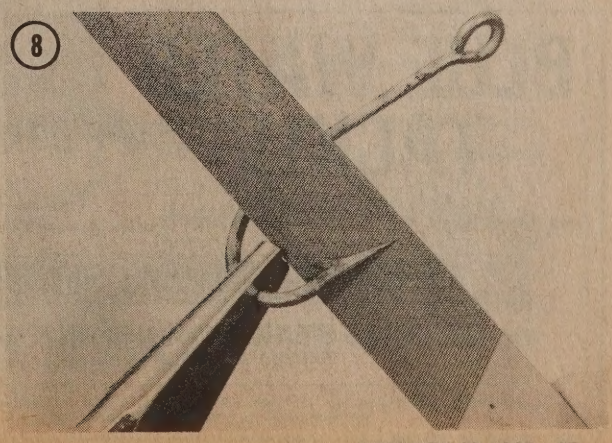

3


4


5


6

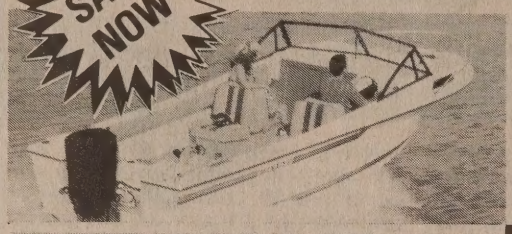

7


8

MANATEE BOATS, INC.

AFFORDABLE FAMILY FISHING BOATS POWERED BY MERCURY & MERCRUISER

SAVE NOW

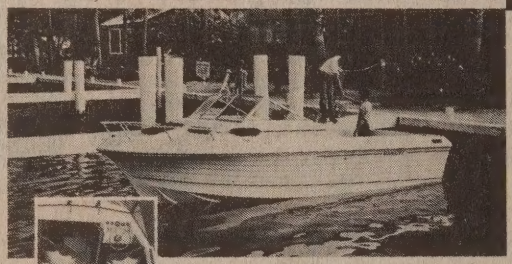


MANATEE 207 VC

- Large, spacious cockpit
- Choice of Nautolex (vinyl) fiberglass interior
- Back to back or pedestal seats
- Full foam floatation
- Cuddy w/V-bunks

MANATEE 22 VC

- Self bailing fiberglass innerliner
- 80 gal. fuel tank
- 4 large fish wells
- 2 insulated coolers
- All stainless steel rails
- Delta-conic hull



MANATEE 210 VC

- Full fiberglass innerliner
- 65 gal. fuel tank
- Fish wells
- Large fishing cockpit
- Large cuddy w/V-bunks and storage

YOU'RE INVITED TO STOP BY & SEE THE COMPLETE LINE OF MANATEES AT OCEAN SPRAY MARINE.

BOAT SHOW PRICES IN EFFECT!

MERCURY OUTBOARDS

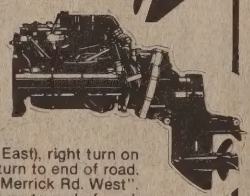
MerCruiser STERN DRIVES/INBOARDS

BUY NOW FOR YOUR BEST DEAL AND EARLY DELIVERY

O.S.M. SERVICE CENTER, INC.

GARY'S MARINE SERVICE
FOOT OF BAY BERRY ST.,
MERRICK, N.Y. 11566
(516) 223-0033

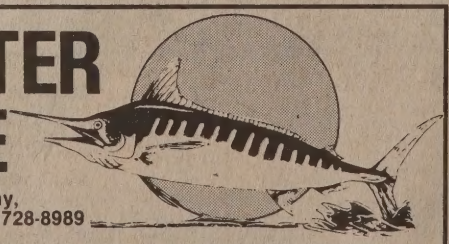
OCEAN SPRAY MARINE, INC.
3010 WHALENECK DRIVE,
MERRICK, N.Y. 11566
(516) 867-0202



FROM THE WEST: Meadowbrook Pkwy. to "Merrick Rd. East" (Exit M-9 East), right turn on Hewlett Ave., go 1 mile to Bayberry & turn to end of road.

FROM THE EAST: Seaford/Oyster Bay Expwy. or Wantagh Pkwy. to "Merrick Rd. West". Left turn on Hewlett Ave., go 1 mile to Bayberry & turn to end of road.

BLUE WATER TACKLE



211-4 East Montauk Highway,
Hampton Bays, N.Y. 11946 • (516) 728-8989

OFFSHORE FISHING SEMINAR

GETTING STARTED - SHARK FISHING
FEBRUARY 5, 7 P.M. - 9:30 P.M.

Custom built fishing tackle by Jim Taylor • Rod and Reel Repair on premises • Complete line of bait and tackle for offshore and inshore fishing

has an even triangular shape with three sharp edges and three flat sides. Push it again through the cardboard and the edges will more easily cut, enlarging the hole to the size of the pencil shank.

To properly sharpen a hook, the same technique is necessary, sharpening from the tip end of the point through the barb to make this same triangular shape. Triangulization, as it is often called, is the secret of good sharp hooks.

To sharpen hooks, take your sharpener (more about this later) and run it at an angle on both sides of the point (tip to barb area) to make a cutting edge along the inside of the point from the tip to the end of the barb. The best way to do this is to work first on one side, then on the other, watching for the shiny metal as the sharpener cuts along the edge of the hook point. Complete the triangle by running the hook sharpener lightly along the bottom, or outside, of the point to make for the final flat side and two edges. Light sharpening is necessary here so that you do not grind into the basic metal that makes up the hook point, particularly the often weaker area where the barb was sliced into the shank metal.

While the above works well for straight point hooks, curved point or beak hook as characterized by the Eagle Claw require a different method. For these, the above sharpening instructions will not work since you can never get three angles and three sides on such a hook. Repeated sharpening will only destroy and shorten the end of the point.

For these hooks, use a curved hook hone to slightly sharpen the inside curve of the point and a flat hone or flat side to sharpen the outside of the point.

Sharpeners for hooks range widely and can include anything from a simple file for large saltwater hooks to small special hones for freshwater hooks.

For large hooks the best sharpener is a large file. Good choices include 6 to 8 inch files such as lawn mower files, Red Devil and Nichelson files and the Luhr Jensen hook file. These are all rapid cutting for big hooks. For smaller hooks, too rapid cutting a file or hone or too coarse a grit or teeth won't work well. In addition, the large files will not pass between the hook point and shank as must be done in the triangulization process. For these hooks, smaller hones and files work fine. Good choices here include small ignition files, ceramic hook hones and diamond tools. Of them all the diamond coated tools are probably best.

Good hones include those by Diamond Machining Technology, Eze-Lap, Gaines, J and L Tool Company, and others. Diamond Machining Technology has a particularly large variety of diamond dust hook hones including one with a clear handle and long shank with a D-shaped cross section. This model is ideal for both the straight point hooks (using the flat

side of the D) and curved point hooks (using the curved side).

They also have small hook hones including one that is a diamond coated key that can be carried on any key chain, and a small rectangular file with two grooves for sharpening the curved point hooks.

Diamond hones can be made in different grits and Eze-Lap makes their pocket hone in a fine, medium and coarse grit.

Gaines has a small file that in its case looks like a short-capped pen, but opens up into a small diamond dust hone for small and medium hooks. The hone from J and L is ideal for beak point hooks since it touches up the tip of the hook point. In use it works almost like a miniature pencil sharpener in that the hook point is inserted into the tool and rotated to sharpen the point.

Ceramic sticks as are used for crock stick sharpening of knives will also work for touching up hooks, by holding them together and running the hook in the formed groove. Similarly, some sharpening stone companies are now making knife sharpening stones with a small "V" groove along one edge for touching up hooks.

Another tool that helps when sharpening large hooks is a pair of Vice Grip pliers. With these you can securely grip and hold the hook by the bend and then use more pressure on the file as a result of the better grip you have on the pliers gripping the hook. These are ideal for working with any hook in sizes 1/0 and larger.

Keeping files and hones in good shape is also important, especially around saltwater. Regular files should be sprayed periodically with a demoisturizing agent such as WD-40 or CRC. Small diamond dust hones should be kept protected when not in use.

Whether sharpening a dull hook or just touching up a point, it is necessary to test for sharpness before throwing the hook or lure into the water. The best way to do this is to place the hook on your thumb nail so that it just touches. (Do NOT use pressure.) Then pull sideways on the hook point slightly or tilt your thumb slightly. If the hook slides, it is not sharp. If it bites into the nail and grips, it is very sharp.

Regardless of your choice of hook sharpener, the important factors to consider are the right size and cutting grit for the size of your hooks, regular use before and during fishing, and maintaining the hone or file so that it will serve you when required. Naturally, the proper method of sharpening is a must for hook penetration and more fish in the boat at the end of the day.

Photo One: Assortment of hook sharpening tools. Only one or two sharpening tools are required for sharp hooks, however. Top shows a pair of Vice Grip pliers for holding large hooks. Various files, abrasive stones, diamond dust tools and ceramic stones are also shown with a few hooks. Tools are by Diamond Machining Technology, Eze-Lap, Gaines and others.

Photo Two: Testing a sharp hook by placing the hook point on your thumb nail. If the hook bites into the nail without pressure (and *never* use pressure) it is sharp. If it slides, it is not sharp.

Photo Three: Showing the proper method of triangulating a point, working with an Eze-Lap diamond hone on a large freshwater hook.

Photo Four: Sharpening a hook with the Diamond Machining Technology hone. This hone is one of the favorites of the author. It has a groove (shown) for touching up points, a "D" cross section for working with straight or curved points, and a good gripable handle.

Photo Five: Touching up a point in a groove with a sharpening stone.

Photo Six: Touching up a point on a freshwater hook with a Gaines diamond hone.

Photo Seven: The Katch Key from Diamond Machining Technology can be carried on any key chain so that you are never without a sharpening hone. One side is diamond coated.

Photo Eight: Crock sticks are used here to touch up a point.

Photo Nine: Using Vice Grip pliers to hold a hook for sharpening with a file.

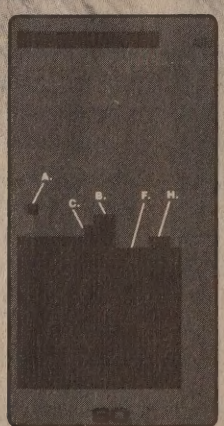
MirroCraft
by Northport, Inc.
39 N. Harding Avenue
Gillett, WI 54124
(414) 855-2168

OUTBOARDS by YAMAHA
EXPECT A LOT.

In the market for a couple of great fishing partners? You can't do better than the MirroCraft Voyageur and the Yamaha Outboard.

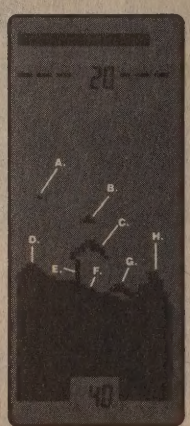
MirroCraft's 20′ Voyageur, a rugged aluminum deep-V design with cuddy cabin, was custom built for big water sport fishing. Tough Marine grade aluminum sides (.090) and bottom (.100) give this boat the durability to withstand years of heavy-duty use. Match her quality with a Yamaha, known for its superior performance, durability, and an enviable ability to translate technology into features like a 5-step Anti-Corrosion System, an Engine Protection System, and Precision Blend Oil Injection. Contact your MirroCraft/Yamaha dealer today - and get ready for some real fishing.

THE EAGLE HAS

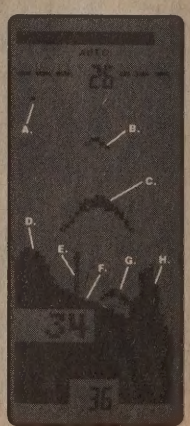


HUMMINBIRD LCR-2000
30 Dots vertically.*
Range: 0-60' (no zoom available).
Each dot = 2' in height.
■■ = 1 dot** (actual size)
Humminbird LCR-2000, 3004, 4000, and 8000 are registered Trade Marks of Techsonic Industries, Inc.

UNDERWATER SCENE
Artist's rendering of underwater scene. Same scene also shown interpreted by Humminbird LCR-2000, Eagle Z-5000 and Z-6100.



EAGLE Z-5000
82 Dots vertically.
Range: 20'-40' (zoom activated).
Each dot = 3" in height.
■ = 1 dot** (actual size)



EAGLE Z-6100
82 Dots vertically.
Range 26'-36' (zoom and bottom track activated).
Each dot = 1½" in height.
■ = 1 dot** (actual size)

A—Minnow
B—Small fish
C—Large fish
D—Rocks
E—Small tree
F—Bottom slope (32'-34')
G—Medium fish
H—Tree stump

***The Humminbird LCR-3004, LCR-4000, and LCR-8000 have only 60 dots vertically.**
****A dot (pixel) is the smallest picture element that can be individually turned on and off.**

If you've been looking for a sonar that's easy-to-use, and clearly shows you the bottom, structure, and individual fish, catch sight of the Eagle Z-5000. It's one proud bird that doesn't miss a thing—in picture quality, in features, and in VALUE!

The Eagle Z-5000 sees more details for you. With 82 pixels (dots) vertically, you can count on the sharpest, eagle-eye view that separates fish arches from bottom and structure. Only Eagle sees it like it is.

This Eagle also gives you six advanced zoom ranges so you can clearly see everything up close. You also get seven depth ranges, full auto or manual control, and a digital depth display. It also takes false signals out of the picture for you.

Want even more? Choose the Eagle Z-6100 for more depth and zoom ranges, auto bottom tracking, and fish/depth alarms. Or really fly high with the Z-7000 with 192 pixels (dots) for the best picture quality. It also gives you more depth and zoom ranges, and has temperature, speed*, and trip log* built right in!

All Eagles are submergible, fog-free, and made for a long, productive !ife. Plus, they're backed with a one-year FULL warranty and service policy that can't be beaten by any sonar anywhere!

Get an Eagle for yourself, or write for free details. Once you see the Eagle's features and ability to show fish, you'll understand what a great value it is.

*Requires optional speed sensor.

A VERY KEEN EYE FOR FISH

EAGLE
THE ALL AMERICAN SONAR

YES! RUSH me a FREE 1987 Eagle catalog and a copy of the owner's manual(s) I've selected.
☐ Z-5000 ☐ Z-6100 ☐ Z-7000

Name _____
Address _____
City _____ State _____ Zip _____

FILL OUT AND MAIL TO:
Eagle Electronics
P.O. Box 669
Catoosa, OK
74105

Dept. 08430I7

©1986 EAGLE

FLASHBACK 1986:

EAST END

Part Two — *by Mrs. Lorry Mangan*

Offshore action was heating up as we concluded the first segment of our East End Review. This week, we will take a look at how the latter half of '86 developed.

Highlighting the **August** fishing picture was the 17 foot great white shark caught on Captain Frank Mundus' Cricket II, with Captain Donny Braddick on the rod. The record breaking fish weighed 3,450 pounds! School tuna settled into the Butterfish Hole, usually biting at or before first light, taking chunked baits. Good catches were reported by charter boats such as Joy-Sea, Kraken III, My Mate, Ebb Tide and Windy. Many white marlin leaped on baits that were intended for tuna. A few giant tuna ventured into Montauk waters, as evidenced by several giants caught aboard the Dawn and Gusto during the month. Sharks, including many makos, apparently roamed the outskirts of the tuna "fleet," surprising many anglers fishing without wire leaders. An 865 lb. mako was caught near the tuna chunkers on the "Happy Hooker" by Tommy Golden. Viking party boat tuna trips drew crowds and returned with tuna.

Cod, porgies, fluke and bluefish held the attention of other anglers. Some good cod catches were noted from Cox's Ledge and Block Island grounds. As many porgies as were caught one day, apparently were replaced by new schools the next with great catches reported on private craft, party boats and charter boats such as the Julie III and Caprice. Fluke efforts were concentrated in the North Rips, Shagwong and areas near the point, with an ever growing percentage of good size keepers noted. June Heath caught a potential IGFA women's world record fluke which weighed 10 lbs. 8 oz., drifting a fluke strip off the Frisbees. At the end of the month, blues were solid close to the point, however, night catches seemed affected adversely by frequent thunderstorms, bonito had just moved in, and the weatherman predicted a hurricane!

Snappers moved into South Fork waters in August, delighting anglers at Sag Harbor and Shinnecock Bay. As the percentage of keepers dropped in Shinnecock and off Gardiner's, many anglers trekked to Montauk waters, finding a fluker's paradise. Porgy catches reached tremendous heights off Gardiner's and Plum Islands, spotty in the Peconics. Blues roamed the Peconics and Shinnecock Bays, with only an occasional weakfish reported.

Offshore action remained hot with tuna and shark as close in as 100 feet of water and bigeye at the 40 fathom mark. Many dolphin were caught on the Dutch Treat at the end of the month along with tuna. Bird teasers was the "secret" used by the most successful anglers, according to Thom at Speck's Bait and Tackle. Sharks continued in the picture with several makos brought back on the "Galloping Ghost" by Sherry and Joe Coor and their teenagers, Tracy and Buddy.

Although **September's** hurricane proved to be a mere whisper of a storm, the fishing picture was affected by weekly storms with gale force winds. Tuna were most affected, pushed from close in grounds to an area dubbed the "Aquarium" located 40 miles from the Point. Those making the long trip, such as Reel Magic, were amply rewarded with fine tuna catches. Canyon runners reported a vast variety of species including sharks, tuna and marlin. The Orion and Bluefin reported hundreds of bonito caught on light tackle.

Blues by the billions moved into inshore waters providing consistent action, day and night, prompting some charter boats such as Fisherman II and Harbor Hooker to switch to light tackle for optimal fishing pleasure. Doormat fluke were caught consistently from party and charter boats, as well as by trailered boats and rental craft from Uihlein's. Best action was the rips off the Point and along the south side. Memorable September catches include Dr. Joe Goldberg's 14¾ lb. doormat; Captain Bill Ricca's tremendous 15 pounder; Vinnie Rella's 15 lb. 2 oz., and John Thomas' spectacular 19 pound trophy. Historic catches of porgies were reported, while blackfish came into the picture early.

Late season blackfishing was very good from Montauk to Fisher's Island. These bulldogs were taken in North Fork waters aboard the Greenport based, Brand X.

South Fork anglers trekked to Gardiner's and Gull Islands for blackfish, with many blackfish efforts "hampered" by vast amounts of huge porgies which continued throughout the month at Gardiner's and in Peconic Bay. Bluefish were a consistent standby throughout both Shinnecock and the Peconic Bays, while anglers were hard pressed to locate many keeper fluke. Offshore, tuna, including bigeye, were entrenched at the 40 fathom line, according to the M&Ms and other charter boats, while those in search of sharks were hampered by skipjack, bonito and bluefish.

By the end of the month, flounder were a reliable catch in Tiana Bay and anglers had a ball with sea bass near the Ponquogue Bridge though they were hampered by an "invasion" of school stripers and bluefish.

Large sharks moved into easy reach of the Montauk charter fleet in October, with some blue sharks, estimated at over 300 lbs., fought and released. While tuna action continued at the "Aquarium," best results were obtained fishing at night at the Canyon. Anglers in search of bluefish had to travel no further than a few minutes from the Inlet, where all you wanted took any bait or lure offered. Thousands of striped bass moved into east end waters, providing continuous catch and release action. Porgy catches remained high throughout the month, with very large scup entrenched off Gardiner's Island, local Montauk waters and off Block Island. Blackfish with large sea bass continued throughout the month, with good catches off Shagwong, the South Side and Cerberus Shoals.

Shinnecock and Peconic Bay fishermen were innundated with bluefish throughout the month, with tackle busters to 20 lbs. reported by Al Feathers at the Ponquogue Bridge. Porgy catches declined off Cedar Point; nice flounder moved into the Basket; vast schools of small weakfish delighted anglers fishing the Quogue Canal for several weeks. Blackfish mavens traveled to Gull, Plum and Fisher's Island, where good catches were made when weather allowed; however, warm water temperatures seemed to keep jumbo porgies in blackfish territory.

Some good tuna catches were made in **November** on overnight canyon trips, however, fast moving weather systems, with strong winds and potentially dangerous sea conditions, forced a halt to most offshore efforts by the middle of the month. The ban on possession of striped bass resulted in a devastating effect on the recreational sport fishing industry on the East End. Many bass specialists hauled their boats early or switched to species such as blackfish or porgies.

A few good catches of cod were noted, however, warm water temperatures kept bluefish and porgies in local waters weeks longer than normal. Best codfish catches were made on extended trips to Georges Banks. Blackfish efforts were hampered by winds, but those able to get out between wind storms reported good catches of blackfish, many over 10 lbs., at Southwest Ledge, the Pocketbook, Cerberus Shoals and Fishers Island.

An unusually large number of blue claw crabs were reported in Lake Montauk, the Peconics and the Basket area of Shinnecock throughout November. Most were caught as a bycatch of flounder fishing. Large flounder were reported in Lake Montauk, off Heady Creek, in the Basket area and in Quogue Canal during the month. Captain Bob Herman caught a 15 lb. blackfish. There was a 13¼ lb. bulldog on the Wilhelric II at the end of November. While blackfishing was shaping up pretty well, bad winds, seas and tides forced an abrupt halt to the season by Thanksgiving.

While blackfish, cod, pollock, sea bass and flounder were caught the first week in **December**, a bad wind and rainstorm severely curtailed fishing attempts and prompted most anglers to call an end to the season, setting their sights on holiday pleasures instead. The winter flounder run will probably go unnoticed by all but a few diehards fishing from the Shinnecock Canal, the Commercial Docks at Dune Road, or the Quogue Canal. Most anglers will spend the winter reliving the past year's catches and waiting patiently for next year!

'87 GRADY-WHITE
25' Trophy Walkaround

A Fisherman's Dream! Designed Specifically for Day Fishing on Big Water!

See the Grady-White line at the following dealers:

Spellman's Marine
1708 North Highway
Southampton, N.Y. 11968
(516) 283-7907

Sport Boats, Inc.
133 New York Avenue,
(Route 110)
Huntington, N.Y.
(516) 421-3717

Shelter Cove Marine
610 Clarance Avenue,
Bronx, N.Y.
(212) 822-3054

Port of Egypt Marine
Route 25,
Southold, N.Y. 11791
(516) 765-2445

Jericho Boats
269 E. Montauk Hwy.,
Lindenhurst, N.Y.
(516) 957-6414

Eddie's Marine
210 Beach 2nd Street,
Lawrence, N.Y.
(718) 327-3168

GRADY-WHITE

OUTBOARDS FOR 1987

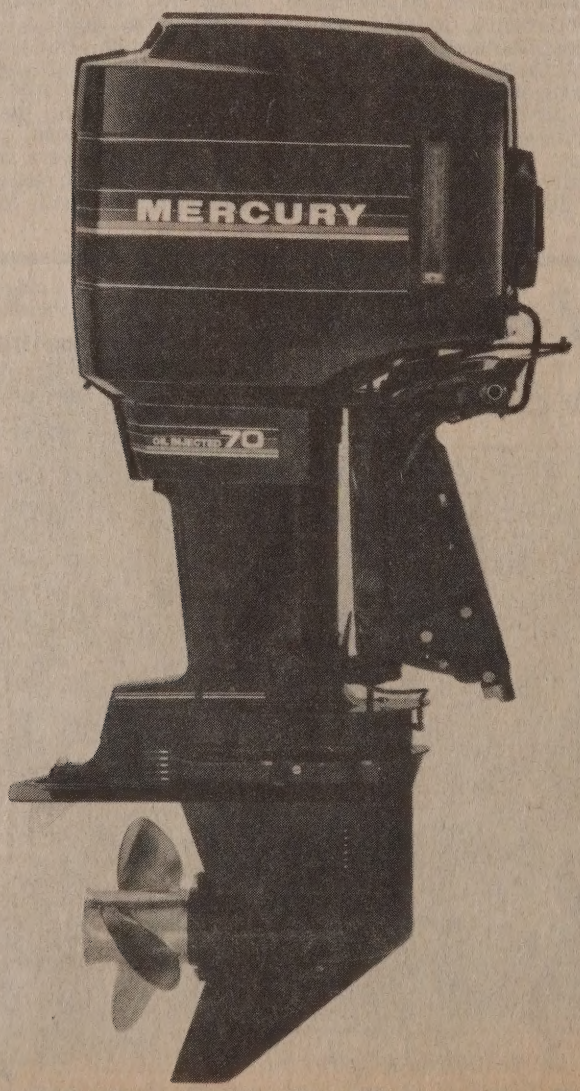
Part One — *by John Raguso*

A veteran boating writer tells what's new in outboards for 1987.

In recent weeks, we've reviewed the latest fiberglass and resin creations from some of the boating industry's top builders. Let's shift our focus now to those wonders of modern metallurgy, the ever-reliable aluminum two-cycle powerplants, that propel many of these fishing machines out to the blue water battlegrounds.

1987 has seen a number of technological advances that should set a positive trend for impending seasons. Fuel injection has been introduced for the first time on a production outboard and by an American company to boot! Oil injection is available as standard equipment on most domestic and foreign powerplants and both Mercury Marine and OMC have aftermarket units that will automatically mix gas and oil for non-injected motors.

These and other innovations will be explored in greater detail over the span of the next three weeks. The first two installments will cover the latest offerings from traditional American names like Mercury, Mariner, Force, Evinrude, Johnson and OMC Sea Drive. For week three, we'll investigate the invasion from the Orient by reviewing the products from Yamaha, Suzuki, Tohatsu, Nissan and Honda. So sit back and read on, and let's find out what the "Made in U.S.A." clan has in store for us in 1987.



This Mercury 70 hp three cylinder outboard features a loop charged powerhead and a see-through sight gauge to monitor oil level.

Mercury: The big news from the men at Merc for this season is E.F.I., better known as Electronic Fuel Injection. This wunderkind of the high performance racing circuit is now available to us regular folk, and it comes just in time to help solve the "bad fuel" problems that many of us are experiencing at the gas docks. It's available on Mercury's new 220 hp Laser XRi, and is built their proven 142 cubic inch/60 degree vee block. At the heart of the system is an electronic control unit which precisely delivers fuel to the engine based on input from sensors monitoring the following functions: engine speed (RPM); throttle position (engine load); knock caused by low grade fuel; manifold absolute pressure, which provides the correct fuel injection as dictated by changes in altitude and barometric pressure; manifold air temperature; engine temperature.

Because the system corrects for engine temp conditions automatically, no choke is necessary. The engine starts simply by turning the key, except after prolonged storage or servicing of the fuel system, when some priming may be required. Sophisticated electronic controls sense the presence of poor quality fuel and protect against detonation by altering engine operating characteristics and these same controls also maximize power and economy. Engine knock is monitored by means of a special sensor mounted on the port side cylinder head, which reads engine performance and makes adjustments via connection to the ignition module and the E.C.U. The Laser XRi also employs a water separating fuel filter which prevents particles larger than 40 microns (about half the thickness of a sheet of paper) from entering the fuel pump.

In addition to the top-of-the-line E.F.I. Laser, Merc has also replaced a couple of venerable old workhorses with a new breed of pony. Gone are the stacked-cylinder, in-line four rated at 75 hp and the 90 horse straight six. In their place comes the new kid in town, a 71.1 cubic inch block which is

in essence, half of their proven 142.2 cube V-6 powerhead. This straight three comes in a trio of versions rated at 70, 80 and 90 propshaft horsepower and all feature an on board oil injection/reservoir system housed completely under the cowling. Although these yearlings share the same pistons and stroke as their larger V-6 cousins, the smaller threes differ in that they are built with a more conventional sleeved bore, as opposed to the chromed sleeveless bore setup found on the 175, 200 and 220 hp Merc outboards. An external see-through sight gauge on the cowling's starboard side allows the boat operator to observe the engine's lubricant level at all times, and these colts can really scamper, thanks to the benefit of loop charged induction.

Oil injection is now accessible on Mercury outboards as small as 6 hp. An AutoBlend II is being introduced as an accessory for the small motors and for the Merc 35 and 45 hp manual start models. Also for 1987, all Merc engines from 35 through 220 hp with power trim will have the power trim system mounted integrally in the transom mounting bracket, easing installation and making more room inside the boat. Mercury's '87 line ranges from 2.2 to the 220 hp Laser XRi. The Merc Product Protection Plan is available for those who wish to extend the standard one year warranty an additional two years.

Mariner: More than just a clone or mirror image of her sister organization (Mercury), Mariner has come out with four new models for 1987. The revised product line includes a mini 9.9 hp powerplant, oil-injected 75 and 90 hp mills, plus an electronic fuel injected 220 hp outboard.

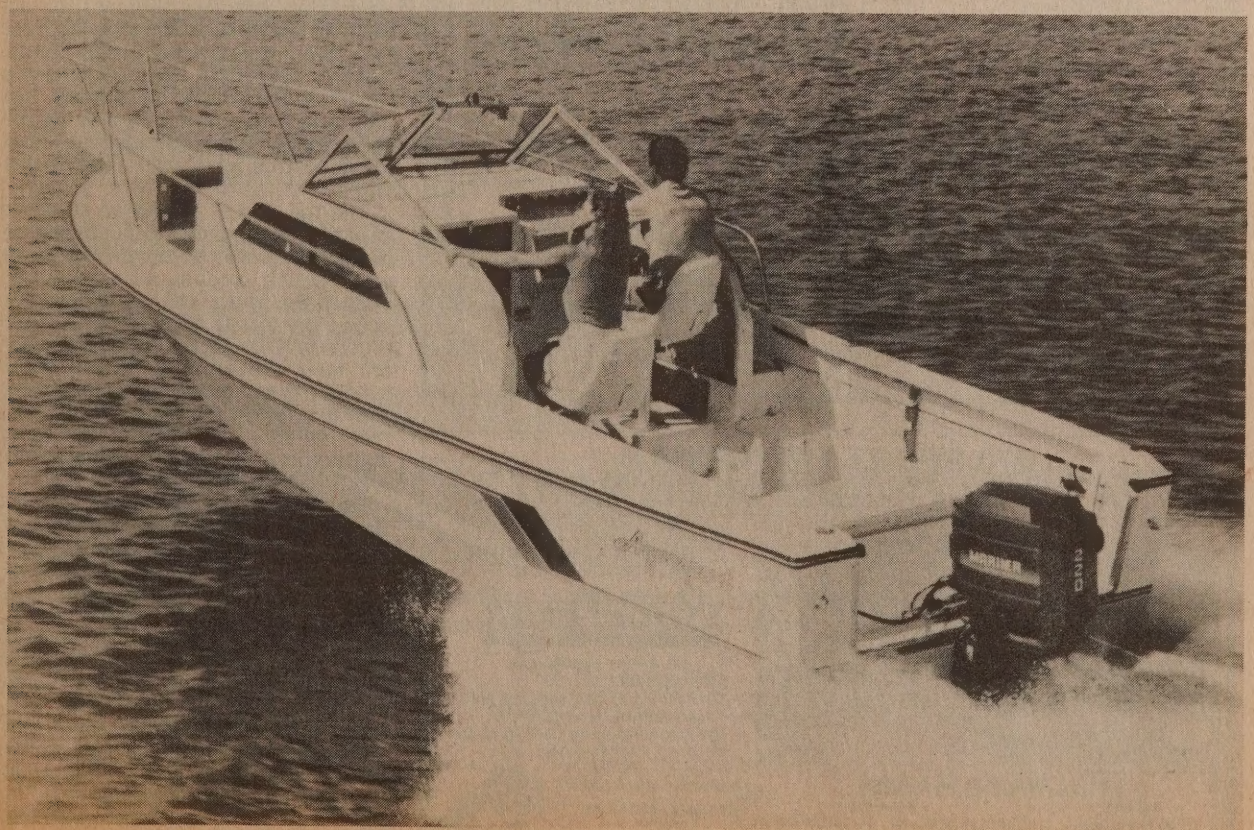
According to Mariner Product Director, Bob DuCoty, their all new two cylinder 9.9 begins an entirely new evolution in small outboards. This "user friendly" motor is the easiest starting model in Mariner's extensive manual start line-up. An automatic tilt system allows the operator to trim the engine with one hand, even while seated. The motor can be raised quickly when fishing shallow water or beaching your boat. Multiple trim positions and three shallow water drive positions provide the optimum running attitude at any speed or load condition. In the event that you should strike a submerged underwater object, the lower unit automatically moves up to a higher trim position, protecting the gear case and prop from further damage.

Supporting the claim that one-pull starting is the rule for this unique outboard, Mariner engineers built in automatic decompression ports and a fuel primer/choke system to create effortless starts. The starter recoil permits instant engagement and typically fires up this 9.9 wth short pulls of only 10 to 15 inches. Tipping the scales at only 69 lbs., this newest Mariner is one of the lightest and easiest to carry engines in its class.

Moving on the mid-sized class, Mariner's latest three cylinder powerplants are breaking new ground for American technology. However, unlike Mercury's trio of entrants in this power category, Mariner has opted to introduce only two: 75 hp and 90 hp loop charged versions of the same innovative 71.1 cubic inch block. To make room for these newest performers, Mariner has dropped a pair of old reliables, specifically their stacked four cylinder 75 and the 90 horse straight six. According to Mariner Eastern Sales Manager, Dale Egnoski, these replacement engines are about 35 percent quieter than their predecessors, use less fuel in the process due to loop charged technology and incorporate a main bearing assembly that's 50 percent stronger than the old models. The new 75 and 90 three-bangers also feature a unique induction system which assures less smoke at idle. It utilizes a petal arrangement reed block, rather than the more conventional vee design, to break up the incoming fuel charge at low RPMs. This process vaporizes the mixture more efficiently, so that more fuel gets to the combustion chambers with less residual gas in the engine, thereby producing less smoke at idle.

These latest three cylinder Mariners incorporate an improved, computer designed lower unit. A bigger anti-ventilation plate, which runs about an inch deeper in the water, allows the propeller more bite and holding power on sharp turns. They also feature the same self-contained oil injection system described on the Mercury three cylinder motors, complete with a sight glass gauge positioned on the starboard cowl that indi-

(Continued on next page.)

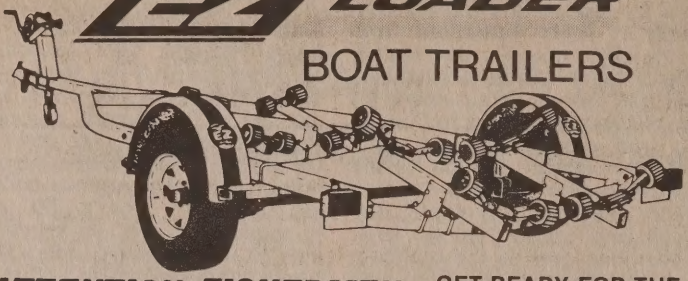


Aquasport 250 Express Fisherman driven by Mariner's electronic fuel injected 220 hp Magnum V-6.

WE MEET OR BEAT ANYONE'S PRICES!

E-Z LOADER

BOAT TRAILERS



ATTENTION FISHERMEN GET READY FOR THE 1987 FISHING SEASON!

Wouldn't you like to fish Montauk, Cape Cod, North or South Shore of Long Island or the Jersey Shore without trailering hassles??
Let ***SEA HORSE*** *put you in shape with a new* ***E-Z LOADER.***
DEALS! DEALS! DEALS! DEALS! Buy now for Spring Delivery!

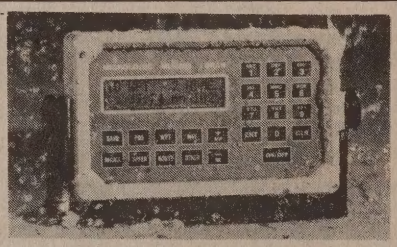
SEA HORSE BOAT TRAILERS
(516) 676-5313

GLEN HEAD, LONG ISLAND, NEW YORK

PRE-SEASON SALE

AT A PRICE YOU CAN AFFORD!

MICROLOGIC ML-8000
HIGH PERFORMANCE, WATERPROOF,
LORAN NAVIGATOR



250 WAYPOINTS - Entry by Lat/Lon, TD's, Range/Bearing or Present Position
WAYPOINT NAMES - All waypoints can be given five character names for easy identification.
SECURE WAYPOINTS - 100 Waypoints can be protected by combination lock from unauthorized use
SAVE and RECALL - You can quickly save present position and time by pressing the SAVE key. They can be recalled later by pressing the RECALL key
ALERTS - There are audible & visual alerts for Waypoint Arrival, Anchor Watch, Crosstrack Error and Border
COMPLETE NAVIGATIONAL OUTPUTS - Including: Range and Bearing to a Waypoint or between Waypoints, Speed and Course over the ground (Two minute and Six minute averages), Velocity Made Good, Crosstrack Error, Time-To-Go, Estimated Time of Arrival, Graphic Course Deviation (CDI) display, Course Error, Parallel Route Offset, and Specified Course.
PLAIN ENGLISH DISPLAY - The 32 character display can display all letters of the alphabet, it tells you what is being displayed, and provides numerous advisory and prompting messages in plain English to make operation easy to learn and understand
MADE IN USA- Assistance, service, and spare parts are close at hand

For Telephone Orders: IN N.Y. CALL: (718) 934-6384 • OUT OF N.Y. CALL: 1-800-221-3092

SHORE MARINE electronics

3075 Emmons Ave., Brooklyn, New York 11235
Store hours: 10:00 A.M. 6:00 P.M. Tuesday through Saturday
Closed Sunday and Monday

Call for information or technical advice • Prices subject to change without notice

270 SPORT FISHERMAN
IN STOCK • READY FOR DELIVERY!

FOR QUALITY AND DESIGN!
BUILT TOUGH TO LAST!

Sport-craft

270 SPORT FISHERMAN
- Fishing boats 15' - 30'
- **QUALITY** you can see and feel.
- Take pride in owning one of the hottest-selling fishing boats on Long Island!

SPELLMAN'S MARINE

• SALES •
1708 North Hwy.,
Southampton, New York
(516) 283-7907

• SERVICE •
23 Rampasture Rd. (On Smith Creek)
Hampton Bays, New York
(516) 728-1341

★ FINANCING AVAILABLE ★
SUMMER DOCKAGE
WINTER STORAGE

MerCruiser

cates the oil level for the injection system.

Completing the new wave of products for 1987 is the top-of-the-line 220 hp Magnum EFI. Like its cousin that sports the black paint, this Mariner features the race-proven electronic fuel injection technology that puts this motor in a class by itself. In addition to all the advantages of electronic fuel injection, plus the benefits of oil injection which varies the engine's lubrication between 50/1 and 100/1 parameters, the Magnum EFI is equipped with sleeveless chromed cylinder bores. According to Dale Egnoski, the chrome concept improves heat transfer, which increases fuel economy and permits greater power from the same displacement block. For 1987, the cylinder heads on this V-6 are built using the "lost foam" casting technique, making for a single unit instead of the traditional two piece setup which requires a gasket. This improves system cooling, in addition to enhancing engine reliability.

Finally, for the '87 model year, all Mariner outboards from the tiny 5 hp up to the 220 hp Magnum EFI are available with oil injection. It's standard issue with the electric start 30 hp through 220 hp and optional on the 5, 8, 9.9, 15, 20, 25 horsepower and larger manual start models. Mariner also offers a Product Protection Plan which extends the standard one year warranty an additional two seasons.

Force: The US Marine Power Corporation has restyled its eight motor line-up for 1987, giving its ponies a fresh coat of paint and a trimmer, more attractive look. It's a far cry from the "boxy powerhead" days immediately following this company's breakout from Chrysler Motors, but underneath this new image beats the same uncomplicated reliability that these motors have built up over the years.

The top gun of the Force stable is their straight four cylinder, 125 hp outboard. It features a Power-Flow lower unit which measurably reduces underwater drag, to give you more speed per given horsepower. Power trim and CD ignition are also standard on this powerplant. Their three cylinder 85 hp motor is also equipped with the Power-Flow lower unit, plus their reliable CD ignition for surer starts and a hotter spark. Power trim is optional on this mill.

Rounding out the product line, Force manufactures a pair of two cylinder, mid-sized powerplants, rated at 50 and 35 hp respectively, in addition to a duo of lightweight two-bangers rated at 15 and 9.9 horses. Two 4 hp single cylinder engines complete the family and one of these is designed specifically for sailboats, complete with an extended long shaft. Force has built its reputation on mechanical simplicity, reliability, lower maintenance costs, all at an attractive price tag. Their offerings for 1987 seem to be consistent with that philosophy.

PARTY BOAT FISHING WITH THE EXPERTS

By William A. Muller & Richard Reina

You liked our **Surf Fishing Book** so much we had to give you an even bigger & more exciting book!

You'll have to see it for yourself to believe how much solid information has been packed into one book for one low price!

- ☐ Cod
- ☐ Pollock
- ☐ Seabass
- ☐ Scup
- ☐ Flounder
- ☐ Fluke
- ☐ Bluefish
- ☐ Blackfish
- ☐ Ling
- ☐ Whiting
- ☐ Mackerel
- ☐ Halibut
- ☐ Weakfish
- ☐ Striped Bass
- ☐ Haddock

- Treasured secrets of the coast's 7 most famous captains. 12 authors in all!
- Maine to the Mid-Atlantic...
- 3 unique appendices for info on virtually every boat, Maine to Mid-Atlantic...
- Loaded with photos and diagrams.
- New comers will rivet on the how-to, regulars will revel in the chapters and history of the sport...

Please send _____ **Party Boat Fishing with the Experts.** Enclosed is my check/money order for $14.95 plus $2.55 ($17.50 total) for sales tax, postage and handling for each book ordered.

Please send check or money order to:

WAVECREST COMMUNICATIONS
P.O. BOX 1994,
SAG HARBOR, N.Y. 11963

Name _____

Address _____

City _____ State _____ Zip _____

THE TERMINAL END:

BLACKFISH RIGS

by Russ Wilson

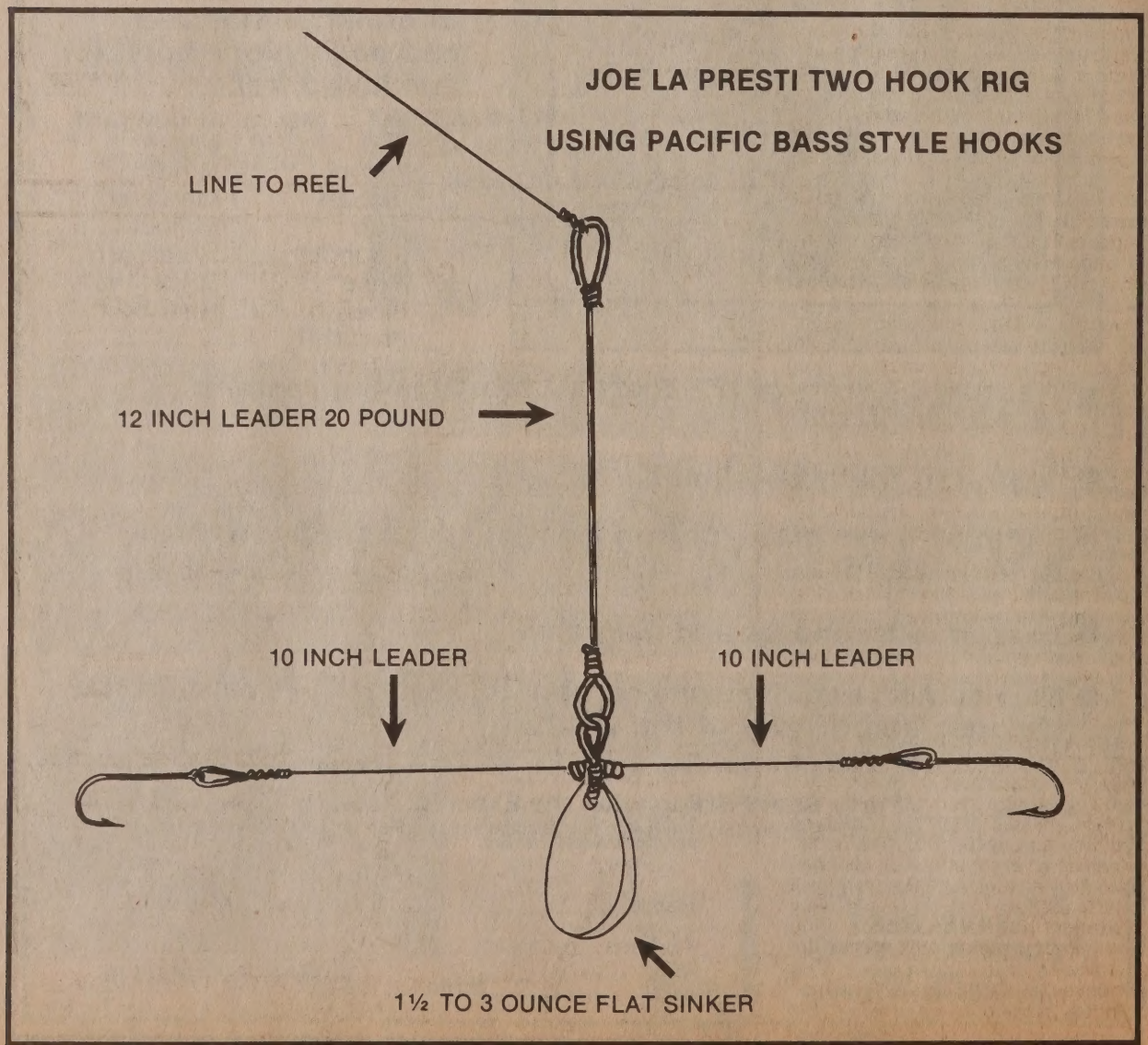
The blackfish or tautog, **Tautoga onitis**, is finally getting the attention from fishermen that it rightfully deserves. For many, many years the tautog was underutilized by sport fishermen, but in the past 15 years has gained a solid following among party, charter and private boaters as well as jetty jocks who pursue the "tog" from rock piles throughout the northeast coastal area.

Everyone who is serious about fishing has a favorite. In our case it is the blackfish. Hard to catch, terrific to eat, plentiful throughout its range, and a bulldog fighter, the blackfish has all the ingredients necessary to provide saltwater anglers a challenge.

The blackfish inhabits waters from Nova Scotia to the Carolinas and is extremely plentiful throughout the New York Bight, all of New England inshore waters and off the Delaware to Virginia coastal area. Tautog are also known to inhabit coastal rivers and bays where they are found living in deeper channels, inlets, around pilings and near dock areas.

Unlike most coastal species, the blackfish does not migrate south to north in spring and north to south in the fall as waters chill with the coming of winter. Tautog will migrate, but usually this migration is on an east to west or west to east route.

Tautog prefer water temperatures


JOE LA PRESTI TWO HOOK RIG
USING PACIFIC BASS STYLE HOOKS
LINE TO REEL
12 INCH LEADER 20 POUND
10 INCH LEADER
10 INCH LEADER
1½ TO 3 OUNCE FLAT SINKER

of 40 to 60 degrees and are most active when water temperatures are in the 45 to 58 degree range. Tog will respond to baits at either extreme of this tolerance range, but are most aggressive when water temperatures register between 48 and 53 degrees.

A member of the wrasse family (*Labridae*), the tautog is built like a street fighter with a very stocky body, blunt head and volatile disposition. Very territorial, the tautog will defend his domain against all comers up to and including larger predators and scuba divers.

There is a wide variation in coloration depending on the bottom structure being inhabited. Some tog will be a very light brown, others slate grey and those inhabiting mussel beds almost a blue-black. All, however, will have a blotchy appearance and are easily identified from other bottom species that inhabit similar waters.

The average size blackfish taken from coastal waters will run 1½ to 2½ pounds, and on most any given day some 3 to 6 pounders will spice up the catch. It is not at all unusual to see an occasional bulldog in the 8 to 10 pound class.

Aboard party boats the pool winning blackfish will usually weigh upwards of 6 lbs. and may top 12 or 14 lbs. Any time you catch a tog that tops 10 lbs., you have bragging rights and a fish weighing more than 15 lbs. is certainly worth a trip to the taxidermist.

The International Game Fish Association (IGFA) all-tackle record for tautog is 21 lbs. 6 oz. and was caught off Cape May, NJ way back in June, 1954 by Robert N. Shaefer. A tautog weighing 21 lbs. was caught in November of the same year by Conrad W. Sundquist at Jamestown Island, Rhode Island. Most of the larger tautog are taken from New England waters, where fish weighing 10 to 14 pounds are quite common.

However, as recently as 1985, there were rumors circulating that a tautog weighing more than 24 lbs. was caught from a wreck off the coast of Virginia, but to date, that catch has not been verified.

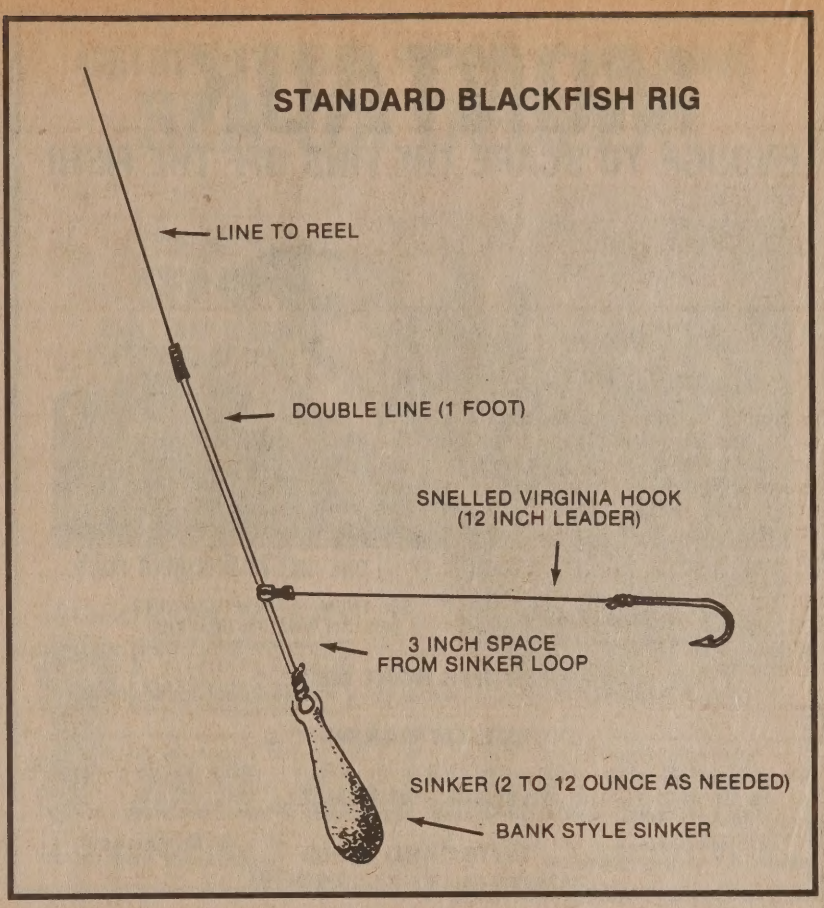
Blackfish prefer a rugged terrain and will usually be found inhabiting sunken wrecks, rocky bottom grounds, mussel beds and other structure areas that provide safety as well as a ready food source.

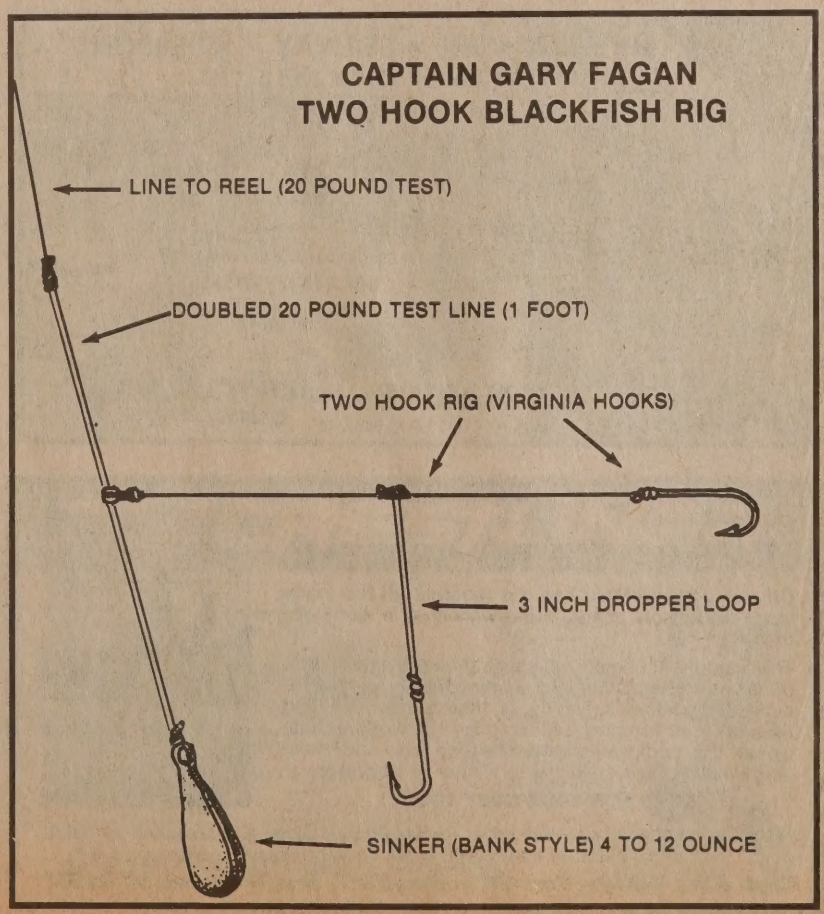
The primary foods of the blackfish include crabs, clams, mussels, lobster and sea worms, all of which also inhabit the inshore structure since they, too, must have adequate shelter to escape the larger predators.

There is a knack to catching blackfish as anyone who has fished alongside an experienced blackfisherman will attest. A newcomer will usually suffer through some very frustrating trips before finally getting the hang of hooking these rapid fire bait stealers.

Most experienced tautog fishermen do not attempt to hook a fish at the

(Continued on next page.)




CAPTAIN GARY FAGAN
TWO HOOK BLACKFISH RIG
LINE TO REEL (20 POUND TEST)
DOUBLED 20 POUND TEST LINE (1 FOOT)
TWO HOOK RIG (VIRGINIA HOOKS)
3 INCH DROPPER LOOP
SINKER (BANK STYLE) 4 TO 12 OUNCE

MONTAUK.

ENOUGH TO SCARE THE FINS OFF THE FISH!

THE BOSTON WHALER "MONTAUK 17" – ONE HELL OF A FISHING BOAT!

BOSTON WHALER

SEE THEM AT THE FOLLOWING BOSTON WHALER DEALERS:

WESTIN'S BOAT SHOP
RIVER ROAD, SAYVILLE, N.Y. 11972 ★ (516) 589-1526 ★ JOHNSON, EVINRUDE, MERCURY

ULRICH MARINE
MAIN ROAD, ROUTE 25, SOUTHOLD, N.Y. 11971 ★ (516) 765-3131 ★ JOHNSON DEALER

RAYNOR & MITCHELL
401 MONTAUK HIGHWAY, WESTHAMPTON BEACH, N.Y. 11978 ★ (516) 288-1357 ★ JOHNSON DEALER

13 Post Place, Babylon, N.Y. 11705 • (516) 669-6060 **OUTBOARD BARN** 481 Montauk Hwy., Lindenhurst, N.Y. • (516) 226-4348
259 Montauk Hwy., Islip, N.Y. • (516) 581-2424

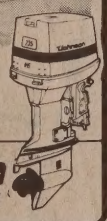
ALL 1986 PHOENIX MODELS IN STOCK MUST GO!

PHOENIX • IMP • SEAWAY • JOHNSON

WE OFFER ONLY THE BEST!

A COMFORTABLE, RUGGED OFFSHORE BOAT!
A Superb Canyon Runner
• Gas, Diesel, Sea Drive, O/B • Sleeps up to 6
• 27', 29', 38' & Blackhawk 909 • Exceptionally Dry

IMP 245 SPORTSMAN
ALSO SEE IMP'S 22 WALKAROUND "SPORTFISH"



"Everyday is a "Sale" Day at —

COX

LEE MARINE
23 River Rd., Sayville, NY 11782 • (516) 567-3313

Johnson OUTBOARDS

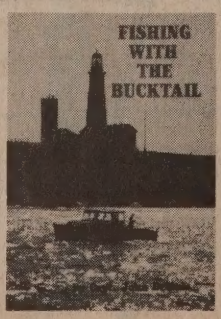
Here At Last...

FISHING WITH THE BUCKTAIL

Captain John DeMaio has put together all the many years of bucktail usage into a work that is worthy of the title "TEXT."

The majority of anglers who seek their prey make little or no use of the bucktail jig. Gaining the knowledge for successful bucktail fishing is time consuming and time devoted to sport is limited for the working individual. This book can shorten the time span and knowledge needed and make you a winner at dockside.

SEND FOR YOUR COPY TODAY!



Please send check or money order for $14.95 plus $2.60 ($17.55 Total) for sales tax, postage and handling for each book ordered to:

Capt. John DeMaio, Post Office Box 2017, East Hampton, NY 11937

first nibble, preferring to wait a moment for the more solid tug that indicates the fish has taken the bait into its mouth and is passing it back to the crushers which are located at the base of the fish's throat.

Bergalls, or cunners will normally inhabit the same areas frequented by blackfish. Bergalls are notorious bait stealing pests. Their attack upon a bait is generally signalled by a series of sharp taps that register up the line. Experienced tautog anglers will try to ignore the light taps while awaiting the more solid bump of a blackfish taking the bait. Unfortunately, more often than not, the bergalls will strip the hook before a tog discovers the bait.

There are hundreds of various rigs designed specifically for catching blackfish. Most will produce some of the time while others seem to be more consistent in the way they allow bait presentation. Those we'll show in this week's article are used by some of the best tautog fishermen we've known, and throughout the seasons we've met and fished with a lot of real good toggers.

There are several style hooks that can be used when seeking tautog. The Virginia model is probably the most often used, but Pacific bass hooks, beak style models in the short shank and sproat hooks are equally effective under varying situations.

Standard Single Hook Rig: Many experienced blackfishermen will use only rigs that carry a single hook for the simple reason that multiple hook rigs are more apt to hang up in a wreck or rock infested bottom. The single hook rig can be used when baiting with green, calico, blue or fiddler crab, pieces of clam, sea worm or conch.

We tie this rig by starting with the final foot of our fishing line doubled. The double line is formed by tying a surgeon's knot or a Spider hitch. The sinker is slipped through the loop and tightened using a larks head knot.

Next, make a loop in the doubled line 3 inches above the sinker loop and slip it through the perfection knot in the 12 inch leader to which your hook has been snelled. Pull the loop tight and make a single overhand knot in the doubled line to keep the leader loop in place. This is the easiest tautog rig to construct and may also be the best of all rigs since it can be used when fishing inshore or offshore waters, wrecks, rocky bottom grounds or the coastal estuary waters.

The Virginia style hook lends itself well to hard shell baits and is most often preferred by experienced tautog anglers. By placing the barb of the hook into a claw hole and bringing it back out through another opening you have the crab firmly attached so a fish cannot easily steal it.

Two Hook Bottom Rig: This particular blackfish rig was first shown to us by Captain Gary Fagan, skipper of the Big Mohawk II which sails from Belmar Basin in New Jersey. Fagan's expertise at blackfishing is known far

and wide and he swears this is the best fish catching rig he's ever used.

Fagan prefers the Virginia style hook in sizes ranging from a #7 (for smaller fish) to a #4 (when bigger tautog are inhabiting mid-depth structure). He ties the rig by starting off with a 24 inch length of *stiff* 30 pound test clear monofilament leader material.

First snell the hook to one end of the leader. After drawing the snell tight, make a loop in the leader at approximately the midway point. This loop should be at least three inches so it stands out from the main leader.

Next step is to slip the doubled line of the loop through the eye of a second Virginia style hook and then make one complete turn of the doubled line around the shank of the hook. Draw this knot tight and you've completed a two hook rig that is virtually tangle free yet costs only pennies.

Pacific Style Two Hook Rig: Surf and jetty fishermen will often encounter situations where it is necessary to cast out to the fish holding structure. A single hook rig like the one described earlier, will allow correct bait presentation, but a two hook rig such as the one shown to us by blackfish expert Joe LaPresti, permits the use of two hooks and doubles the chance of success.

LaPresti prefers the Pacific bass hook when constructing his tautog rigs and will normally tie them on rather short, 12 inch or less leaders. One hook is tied in so it hangs off the left side of a flat sinker and the second is attached so it lays to the right. Each leader is tied to the eye of the sinker via an improved clinch knot so it will not slip.

The rig is virtually tangle free when cast into rock infested waters and slowly retrieved so the baits lay on or near bottom.

We've used LaPresti's double rig for a number of years when fishing from the jetties, off the surf or from the rocks that line the inlets and can vouch for its effectiveness.

Joe LaPresti does a lot of blackfishing from the jetties and will often bait with sand fleas (sand crab) or fiddler crab. The Pacific model hook lends itself well to this application because the shank of the hook is slightly longer than that of the Virginia or beak style hooks.

If you are among the thousands of fishermen who have yet to enjoy the thrill of catching blackfish, I suggest you remedy the situation as soon as possible. It is hard to beat a meal of fresh caught tautog that has been filleted, skinned, coated with some corn meal or bread crumbs and dumped in a pan of hot oil for a few minutes.

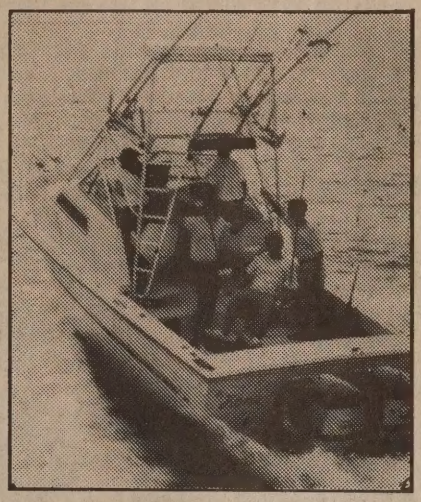
Blackfish can be prepared in numerous ways, all of which usually produce some dandy eating. Baked, broiled, pan fried or served up in a steamy chowder, the firm white flesh of tautog is one of the finest tasting of all species available to Northeastern Seaboard anglers.

METRO N.Y./LONG ISLAND'S EXCLUSIVE
SEA OX DEALER!

SEA OX
BUILT TO BE TOUGH. ESPECIALLY ON FISH.

SEE THE ALL NEW 26' BLUE WATER PRO
- AND -
THE COMPLETE LINE OF SEA OX BOATS!

Unbeatable Prices!



MERCURY OUTBOARDS

2 CONVENIENT LOCATIONS

MR. OUTBOARD

246 N. Main St., Sayville (516) 589-8513

OPEN 7 DAYS A WEEK!

333 W. Montauk Hwy., Lindenhurst (516) 226-4667

NOKIA®
HAND MADE IN FINLAND
FOR FISHING

Island Fish Net
& SUPPLY CO., INC.
142 Railroad Ave., Sayville, N.Y. 11782
(516) 589-0749

NORDIC CRESTLINER

NEW FOR '87! 160 CRUSADER!
• Big and roomy with a 92" beam
• 5 Year hull warranty • The perfect runabout

QUALITY BACKED BY THE BEST GUARANTEE IN THE BUSINESS!

10/20 YEAR

OVER 80 MODELS 12' - 24' IN ALUMINUM AND FIBERGLASS

Your Exclusive Long Island Crestliner Dealer!

COMMACK HARBOR MARINE
341 Commack Rd., Commack, N.Y. 11725 • (516) 499-5314

powered by mercruiser best selling stern drive in the world

SURPRISES

by Matt Ahern

I know that for most of us the fishing season is over, or soon will be; therefore, what follows may seem more appropriate for springtime than now. Well...maybe; it's all in the way one looks at it and anyway, that's neither here nor there because fishermen are of one mind.

What follows is a generous helping of thought provokers to use as fuel in the transportation of interested fishermen through the long winter ahead. We dedicated sinker bouncers must have something going for us once the hectic holiday season is over and done with. It is either that or surely many of us will simply fall by the wayside. And what better way to avoid this than to plan ahead so that when those faint stirrings of spring flounder herald a new season, we'll be ready.

I know you've heard that fish are like gold—they are where you find them. I've found this to be true enough, and certainly there's nothing earth-shaking in that. But are you a believer? If you're like most fishermen I know, they believe—but they don't practice what they believe. And I include myself in this.

Every fisherman I know is a creature of habit, myself included. For instance, I know that if I'm lucky enough to catch fish in one particular place, I'd have to be some kind of fool to try somewhere else. Just like you, I'm going to work that spot as often as possible.

All well and good. But what about those places that appear to have little or no fishing potential? Those areas that look as if they wouldn't interest a self-respecting killie? Ever try them: Me neither—except under those rare conditions where I'm practically forced to.

Like the time several summers ago when Dom Vachone, myself, and two of Dom's buddies from Merrick were aboard Dom's outboard rig. Our destination: Jones Inlet, where we hoped to connect with some willing fluke.

Our hopes were short-lived, however. Just as we were tracking through a maze of backwater creeks a half mile or so before entering East Bay, the engine coughed once or twice and strangled itself into a coma. And that was that.

"!&%$!," Dom muttered. " Of all the times..."

Each of us took a shot at breathing life back into Dom's pride and joy; but no luck.

Ever have that disgusted feeling? You're certain the fish are but short miles away and there you are—stuck, with your chances of reaching them fast disappearing. That's how it was for us that day.

"You guys fish," Dom said. "I'll work on this dash-dash."

One of Dom's pals gave a snort. "You got to be kidding. Do you know there's just about four feet of water here—and it's almost high tide."

"Anybody got a better idea?"

Nobody did, so we fished and caught fluke! Fifteen. Right under the boat.

Many times I wonder how often we fellows pass up good fishing spots because they don't look "fishy" enough. They must be legion. Dom had been passing over that particular area for years and never considered its potential. Nor was this one of those "once in a lifetime" deals. When conditions are right, Dom makes it a point to spend a little time in the area. The other day he told me there was only one time last year when he failed to score. Good boy, Dom!

Ever notice shore fishermen who seem to be doing nothing more than standing around batting the breeze? Well—don't be sure that's all they're doing. Maybe you're not there at the right time. Maybe they're not wasting their time at all.

There's one particular spot on the bay side of Shinnecock Inlet that fits this description. It also draws fishermen like flies. Outside of an occasional fluke or blackfish, plus a flounder or two, and a million bergalls any time, there never seemed to be enough fish around for one to make an effort for something better. But as I say, appearances can be deceiving.

I found that out one foggy morning in March when my son Steve barreled into the house. "Get the bait! Hurry! They're catching fluke-sized flounder right off the beach by the inlet!"

I happen to know this particular area fairly well as it isn't too far from our house, but I never gave it much thought as a possible fishing spot. Because it is close to the inlet proper, the current is strong, except for an hour or two at low and high tide. And I've never been enthusiastic about shore fishing in strong tidal areas. To fish this spot, you've got to plan it right. If you don't, all you'll reap for your efforts are copious amounts of seaweed.

But anyway, Steve and I hurried to the inlet. Alas! We had arrived much too late to do ourselves good. We hit the tail-end of the blitz. And blitz it must have been.

The current had already picked up and most of the fishermen had left. According to the few remaining diehards, everyone had taken at least five or six fish. Now, five or six flounder per man is no big deal, but when we saw the size of the fish lying

on the beach and in buckets, all I could say was: "Wow!" We needed no coaxing to give it a try, tide or no tide.

We each nailed a flounder before conditions became impossible. My one regret was not being there at the beginning of the action. Both flounder were over two pounds. "Fluke-sized" was not exaggeration; for shore-caught flounder, they were beauties.

I tried it again the next day, and while there were several "monsters" caught, I didn't connect. The following day, the large fish were conspicuous by their absence—and that was that.

You can bet I will no longer make snap judgment about any fishing area just because it doesn't look "fishy" enough.

I know one thing: you don't have to lack angling knowledge to pass up good fishing spots. I remember the time my fishing buddy Artie Leidecker pulled a good one.

Now, those fishermen who read these articles and stories every week know about Artie. He's a guy I've been fishing with for over 60 years. He's about the shrewdest bottom fisherman I know, and over the years I've often written about him. As far as I'm concerned what Artie doesn't know about the bottom fishing game can be put into a gnat's eye. But this day I want to tell you about, he wasn't up to par. He pulled a near-boner so bad that whenever he gets out of hand, I gleefully remind him of it—which I admit is not a nice thing to do to someone closer than a brother.

I've got to reach 'way back for this, but here goes.

One early fall day in 1931 we were on our way from Canarsie to the offshore Seabright Grounds in Artie's uncle's boat which we had borrowed for the occasion. There were just the two of us, two hell-bent-for-leather fishermen in our mid-teens, two eager fishermen who'd heard of fantastic blackfishing going on off the New Jersey Coast. We were quite feisty in those days, Artie and I, and when it came to fishing or boat navigation, we were it, kid.

Upon leaving behind the far side of Ambrose Channel, I spotted a large swirl on the surface of the sea. I immediately called it to Artie's attention.

"Yeah," he said. "One of those unmarked wrecks, I think. At least that's what Uncle Pete says. The tide and wind have to be just so to notice it. Like now. There's some current down there, too."

"You think we ought to..."

"Naa. Uncle Pete and I tried it one time. Some job anchoring up. Not worthwhile, anyway. Nothing but bergalls. It's a waste of time."

I had a good feeling about that wreck, though, and I finally succeeded in coaxing him to pull up and get the anchor over. And anyone who knows Artie will tell you it took some coaxing, believe me.

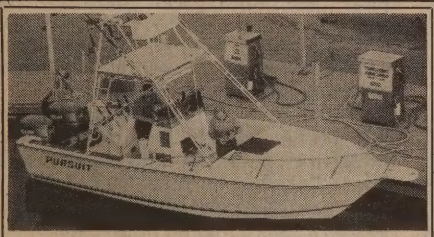
Artie was right. The current, coupled with the south wind we had that day, was vicious. We had quite a time getting into position, and after several re-anchorings, I was beginning to feel sorry I mentioned it. By now, Seabright began to look extra appealing. It took a lot of maneuvering, plus choice, heart-felt words to get settled. And when we did, it was necessary to "walk" our bait to the wreck in order to fish it properly. It also took two 8 ounce sinkers to hold bottom; even then we barely managed.

We never did get to Seabright that day.

I recall we filled three butter tubs with good-sized blackfish, the largest maybe four pounds. As the tide slacked off, so did the fishing. Just before leaving, a few tardy sea porgies and a lone sea bass joined in the fun. All I can say is: if fishing that wreck was a waste of time, I'd sure enjoy wasting some more.

There are several more instances I can recall, but enough is enough. You know what I'm trying to bring out. Don't be afraid to give those unlikely-looking places a try. What have you to lose? A little time, maybe...but surprise, surprise, suppose it pays off?

So, when spring rolls around, remember that fish are like gold. And you might find them in the most surprising places.



30 years of boat excellence!

PURSUIT by Tiara

THE FINEST FIBERGLASS WORK IN THE BUSINESS!

CENTER CONSOLES & CABINS FROM 20'-36'

Albemarle 24' and 27'

"Built for fishermen by a fisherman"

- Gas or diesel
- 8' & 9½' beams
- 5 year limited warranty
- Full fiberglass innerliner

LET'S MAKE A "DEAL"

THE TIME HAS NEVER BEEN BETTER THAN RIGHT NOW!

OUTBOARDS by YAMAHA

★ FINANCING AVAILABLE ★

ROWLAND Boats & Motors

1598 NORTH HIGHWAY, SOUTHAMPTON, NEW YORK 11968

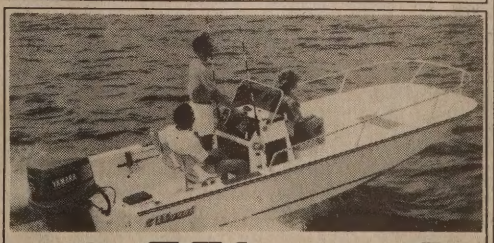
(516) 283-3444

BLACK WATCH 30

THE ALL NEW FISHING MACHINE!

Must be seen to be appreciated!

★ EXCLUSIVE N.Y. DEALER ★



WAHOO!

AVAILABLE IN

14', 16' & 18' MODELS

- 10 yr. hull warranty
- Totally unsinkable
- Self bailing
- 100% hand layup
- Built to tough workboat specifications
- All stainless steel welded rails and hardware
- Plenty more, including full length fiberglassed stringer system.

— EPIRBs —

by Keith Walters

Emergency Position Indicating Radio Beacons are growing in popularity with the offshore set.

Bryn Smith's single-handed ocean crossing was rapidly getting unpleasant. In the geometric center of the Atlantic, his 32 foot sloop had been battered by force seven and force eight winds that threatened to capsize him for a week and a half. Seas were running 30 to 40 feet. Suddenly, his sloop was rolled over by a gigantic sea and dismasted. The boat started taking water. Smith was able to clear away the mast and other debris, but the first order of business in this crisis situation was to activate his EPIRB (Emergency Position Indicating Radio Beacon). Then, he concentrated on bailing the boat.

Twelve hours later, Smith heard airplanes overhead, searching for him. The signal from his EPIRB had been picked up by a COSPAS/SARSAT satellite in orbit and relayed to a control center in Toulouse, France. The French contacted the Royal Canadian Air Force (RCAF) in Nova Scotia. RCAF planes located Smith and directed a nearby tanker owned by the Stolt Company to his position. Seas were still running high. Smith would be on top of a wave one minute, even with the tanker's deck, and in a 30 foot deep trough the next. It was not the best of times for a rescue at sea.

The tanker was able to get upwind from him and throw a line so he wouldn't drift away, Smith said. Until that moment, his drift velocity had been high. Somehow he got aboard the tanker. His sloop sunk.

Bryn Smith's comment about carrying EPIRBs? "If you are beyond the 20 mile limit it is *mandatory* that you carry an EPIRB," Smith says, slowly and forcefully accenting every word.

Bryn Smith and over 800 others owe their lives to an international five satellite system consisting of three Russian (COSPAS) and two U.S. satellites (NOAA satellites carrying NASA instruments) combined in a network called SARSAT (Search and Rescue Satellite-Aided Tracking System).

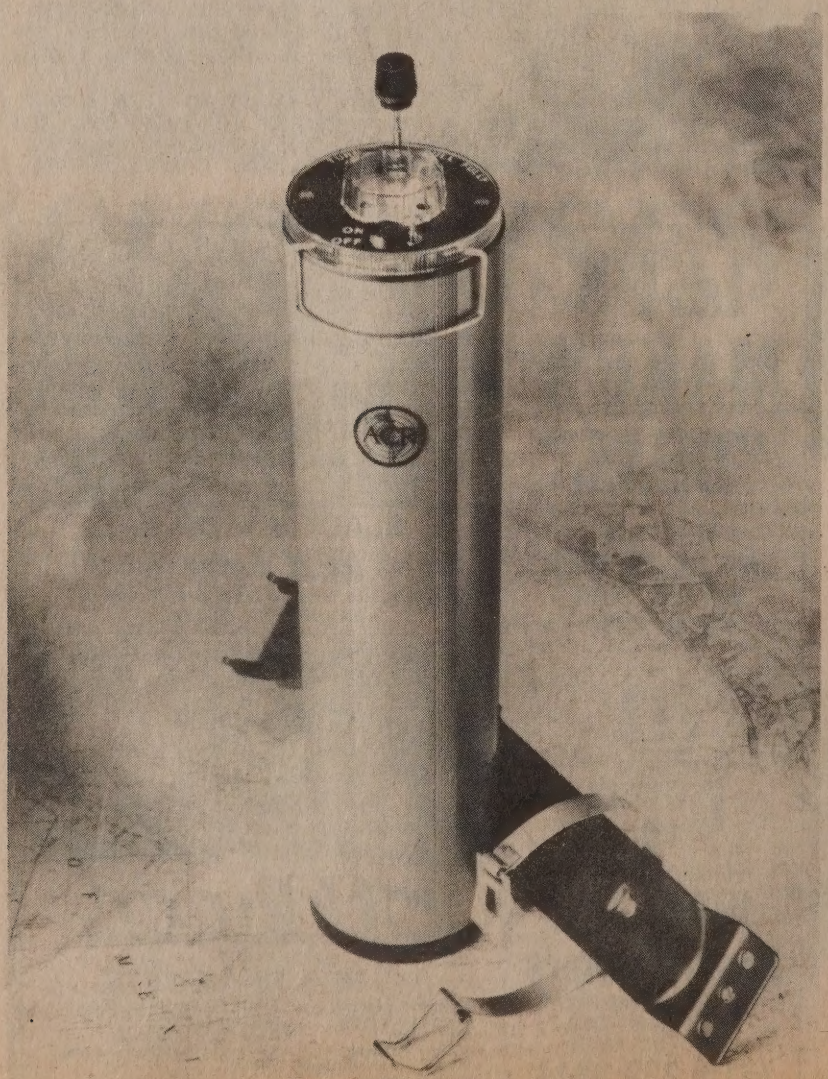
Aircraft pilots are familiar with the ELTs (Emergency Locator Transmitters) that have been required on general aviation aircraft since 1970. The marine version of the ELT, the EPIRB, has been required on large ocean-going vessels since 1972.

Offshore sportfishermen are carrying EPIRBs today because of their lifesaving potential and reasonable cost. The devices cost from $125 to $500 with $200 an average price. (Offshore anglers spend more for their depth finders or VHF radios.) Many EPIRBs fit in a jacket pocket and the largest are no bigger than a small tackle box. An EPIRB could prove to be the most important electronic item on your fishing boat.

Three classes of Epirbs are available:

Class A EPIRBS are automaticaly (or manually) activated. Immersion in water will turn them on, a nice feature if they are mounted in such a way that they will float free of the craft without being caught in the rigging. Class As are picked up by the SARSAT system and search and rescue craft and are meant to be used only when you are at least 20 miles from shore.

Class B EPIRBs are manually activated. Class Bs are also picked up by the SARSAT system and search and rescue craft, and are also meant for use outside the 20 mile limit. Various mounting systems are available from the manufacturer. One manufacturer, ACR Electronics, of Fort Lauderdale, Florida, (305) 981-333, provides a lanyard so their small "Mini-B" EPIRB



ACR Class C EPIRB (ACR/RLB-17)

can be attached to survival suits, rafts or life preservers.

Class C EPIRBs can be manually or automatically activated, but are meant to be used within the 20 mile limit. They transmit a universal alarm over VHF Channel 16 to alert the Coast Guard and also transmit a homing signal over Channel 15 to help pinpoint your location.

A few of the above units also include a built-in strobe light. Battery shelf life may be from 2 to 5 years, depending on the type and size of batteries used. When activated, the unit of your choice should transmit at full strength for a long enough period to direct the search and rescue team to your position. Some units claim an operating life of 48 hours at -20 degrees centigrade, longer in temperate climates. The periodic operational check is also specified in your EPIRB's instruction manual. This is a most important function and must be performed "only during the first five minute period of the hour and then only for three sweeps of the audio modulating tone or one second, whichever is longer," according to the instruction booklet with an ACR Mini-B unit. Since most of the units are sealed, it is necessary to send these units back to the manufacturer for periodic maintenance.

Several companies manufacture EPIRBs. The individual must assess his own needs and the features of each unit that meets those needs before purchase.

Norman Messinger of Halotech, (215) 275-8359, in Center Square, Pennsylvania, is an engineer who designed several of the EPIRBs now on the market. He recommends a Class B unit for boaters who regularly go more than 20 miles offshore and a Class C unit for those who stay closer than 20 miles to shore, although he had some reservations about Coast Guard coverage in Channels 16 and 15 (Class C) in all areas along the coastline. It would be smart for an individual to check Coast Guard coverage in his own area before buying the Class C EPIRB, Messinger says.

Bryn Smith's reply to the legality of activating a Class B EPIRB nearer than 20 miles offshore: "I'd rather be illegally alive than legally dead!"

Halotech's Messinger stresses maintenance. The "SRB-100" Class B EPIRB he sells for $125 is built from new parts with new alkaline batteries (some units use lithium batteries), and he tests the unit to FCC specifications. Alkaline batteries perform better in warm weather, Messinger says and lithium batteries perform better in the cold. He keeps a computerized listing of all his customers and mails them notices every two years to have their units rebatteried, resealed and tested at a cost of $65. "If you wait until the battery is dead, it's too late," Messinger says. "We've never replaced a two year old dead battery," he says, "but

(Continued on next page.)

ACR Class A EPIRB (ACR/RLB-14)

Class B EPIRB can be attached to life jacket or raft.

Headquarters for pro-line Boats

FISHING & FAMILY FUN!
SEE US AT THE LONG ISLAND BOAT SHOW
BOOTH 6T (2nd Floor)

CENTER CONSOLES 17'•20'•21'•23'
WALKAROUND CUDDYS 21'•23'•25'•28'
2 YEAR HULL WARRANTY
Outboard & Inboard/Outboard Models
Many options available

25 Offshore

COX
ALL GALVANIZED!
• FISHERMAN
• DRIVE-ON
• SUPER LOADER
COX TRAILERS - "A model to fit every boat"

— FINANCING AVAILABLE! —
DON'T BUY UNTIL YOU SEE US AT THE L.I. BOAT SHOW, OR AT OUR BIG, HEATED SHOWROOM.
Dealers for Evinrude, OMC Cobra & MerCruiser

THE MOORING (516) 766-0080
BROWER/MORELAND AVENUES (AT THE BRIDGE), OCEANSIDE, N.Y. • CLOSED MONDAYS

THE TOWER THAT TOPS THEM ALL
TUNA TOWERS • HALF TOWERS
MARLIN TOWERS™ • OUTRIGGERS
DAVITS • TACKLE LOCKERS
LEANING POSTS
SUNTOPS

Pipe Welders®
FORT LAUDERDALE, FLORIDA
2965 State Road 84
Fort Lauderdale, FL 33312
(305) 587-8400
CAPE MAY, NEW JERSEY
Ocean Drive at U.S. Highway #109
Cape May, NJ 08204
(609) 884-2000
CAPE MAY • MOBILE • NEW ORLEANS • FORT LAUDERDALE • MIAMI

COMPASS ROSE BOAT WORKS
MARINE SUPPLIES

See Us At The Sportsman's Expo Nassau Cty. Coliseum Booths 119 - 122

DYNOUS Inflatables
TOHATSU 2.5 - 70 H.P. Outboards

3787 Merrick Rd., Seaford, N.Y.
(516) 783-3220
Across from Seaford Marine. One block East of Seaford/Oyster Bay Expwy. Open 7 Days: Mon. - Sat. 9 A.M. - 5:30 P.M. • Sun. 10 A.M. - 2 P.M.

I've replaced a LOT of four year old dead batteries."

Accidental turn on can be a problem. Messinger explains the aircraft units (ELTs) were more likely to be activated accidentally because they are designed to be turned on by a sudden jolt. Pilots sometimes toss them in the trunk of their car to take them home and the jolt would activate them. EPIRBs are manually or water activated and cause less problems, but extreme care should be taken to prevent accidental activation.

Monk Farnham who in 1981 at age 72, and again in 1983 at 74, "amazed his friends and confounded his doomsayers" by sailing his 28 foot Shannon Cutter single-handed across the Atlantic to break the Guinness world record as Oldest Solo Sailer across any ocean, carried an EPIRB. Monk was setting a storm jib in rough seas nine days out of Bermuda bound for Rhode Island when he was thrown backward against an upper rail and badly injured. "If I'd had blood coming out of my mouth," Farnham says, "I would have activated my EPIRB. I crawled in and out of my bunk like a crippled snake for days, but I could still navigate. I didn't want to risk the lives of Coast Guard pilots coming out of Elizabeth City (NJ) because I felt there was more risk for them than for me. It would have been different if I was on the rocks or blowing aground. Men are risking their lives to come to your aid." A truly staunch sailor, Farnham found when he reached port that he had three broken ribs and a fractured vertebra. He was in a brace for eight months and now stands five inches shorter because of the accident. Yet he toughed it out. He didn't activate the EPIRB. "The EPIRB is not for your convenience," Monk says, "but in a life and death situation it is the absolute, ultimate emergency device."

NASA research had made the SARSAT system the success it is today. New methods of distress detection and location are being developed and speeding up the process is a top priority. Canada supplied the space borne repeaters, and France the processors. The Soviets equipped their COSMOS satellites with COSPAS repeaters and processors. NOAA satellites carry the NASA repeaters and processors and NOAA provides operational responsibility fo the system. Norway, Sweden, England, Bulgaria, Finland and Denmark are participating in the SARSAT program. Brazil is expected to join in the near future, and other nations have expressed interest. Ground stations are located on several continents. A truly international team is doing everything possible to help save *your* life at sea. And it only costs you $200 to participate!

As George Wood of ACR Electronics puts it, "A lot of people are spending a lot of money on catching fish, but not much money on saving their lives."

Carry an EPIRB offshore with you. You may live to bless it.

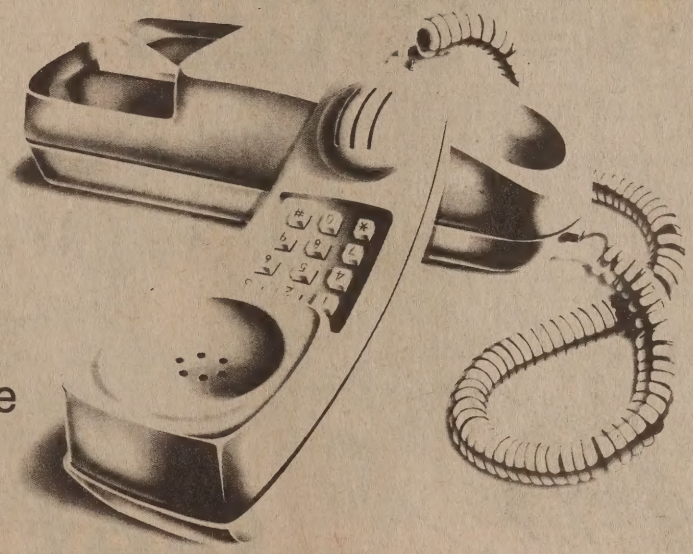
IN A HURRY?

The Fisherman's 800 Number Makes It Easy To Subscribe

1-800-826-3727

Save $20.00 Off The Newsstand Price With A One Year Subscription.

Save $42.00 Off The Newsstand Price With A Two Year Subscription.



Phones manned 9 - 4 weekdays, use Visa or MasterCard or we'll bill you. What could be easier?

Note: The operator at these numbers can only take subscriptions. All other business must go through the Fisherman's regular number, (516) 725-4200

TO SUBSCRIBE BY MAIL

Please enter my subscription to The Fisherman

Name _____

Address _____

City _____

State _____ Zip _____

☐ 1 Year, 50 Issues $17.50
☐ 2 Years, 100 Issues $33.00
Check One: ☐ New ☐ Renewal ☐ Gift
☐ Payment Enclosed. ☐ Bill Me later.
Charge to my ☐ Visa ☐ Master Card
Account# _____
Expiration Date _____

Please allow 2-4 weeks for first issue!

Send check or money order to:

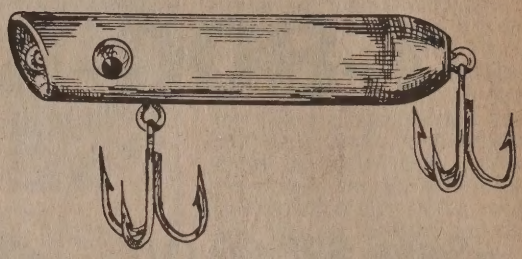
THE Fisherman

Long Island Fisherman
P.O. Box 1994, Bridge St.,
Sag Harbor, N.Y. 11963

Hot New Lure For Blues & Bass!

Introducing The

POPPIN SMOKER



From

SMOKER BAITS ®

(CUSTOM MOUNTS INTERNATIONAL INC.
P.O. Box 7081, Warwick, R.I. 02887)

Manufacturers of
Lil' Smokers, Smoking Machines
and other fine lures.

Get One Free!

Subscribe or Renew at the
The National
Sportsmen's Show
January 29 - February 1

THE Fisherman

P.O. Box 1994, Bridge St., Sag Harbor, N.Y. 11963 • (516) 725-4200

TWENTY YEARS ON THE CAPE

Part Five — *by Frank Daignault*

Two things have concerned me for all my life as a surfcaster: the continued availability of stripers; and beach access and regulation. Life as we lived it on Cape Cod was dependent upon both because, naturally, being able to use the beach was of nebulous value if there were no fish. And we knew that you could have all the stripers in the world, but that it would do us little good if we couldn't go out on the beach. Not only must these two elements be examined within themselves, but the relationship between them has to be considered.

It is a fact that heavier regulation of beaches is directly attributable to heavier beach use which increases when the fishing gets good. Consequently, we can applaud better fishing, as has been the case when bluefish are taken into account, but the numbers of new fishermen that the good fishing lures create pressure upon officials to regulate more closely both for environmental and social reasons. Thus we suffer from a two edged sword where any any benefit from one factor promises decline in the other. It is a classic case of social and natural forces in conflict.

When we speak of the Outer Cape here there are two jursidictions: the combined towns of Orleans and Chatham for Nauset Beach; and, the rest of the Outer Cape, which is managed by the National Seashore Park. In the mid-60s, when the park took over, there were verbal assurances that beach-buggy use would be allowed to continue because this was considered to be a part of local culture, something that the Park Service said they wanted preserved. Here, over the years, is how they, ahem, "preserved" it:

- They stopped self-contained vehicles from going to Wood End. '70.
- 1972: Established self-contained areas where you had to park.
- Roughly two years later abolished the one at Race Point; two years after that the areas at Pilgrim Springs.
- Fees were established for all vehicles under a permit system.
- All over-sand vehicles were banned at Wood End/Long Point—some of the finest striper water in the

(Continued on next page.)

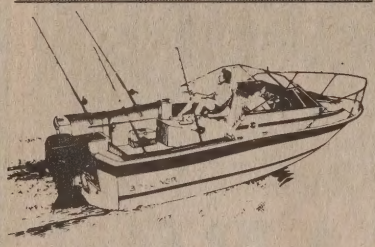
BAYLINER
America's 1st Choice

FISHIN' FEVER

OUTSIDE N.Y. CALL:
1-800-BOAT-123

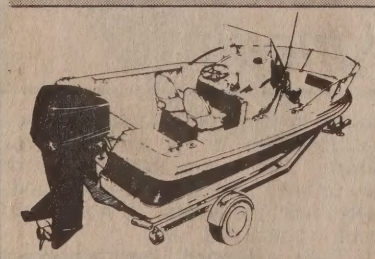
2560 Trophy Convertible Wide-beam offshore sportfishing machine. Sleeps six, full galley, head with shower, CB radio and fish finder. With 225 Volvo.

NOW ONLY $32,950.*



2110 Trophy Cuddy Off shore fisherman with lockable cabin, V-berth, fishwell, convertible top, rod storage, CB, trim tabs. With 125 hp Force outboard.

NOW ONLY $14,995.*



1910 Trophy Center Console Complete with fish finder, baitwell, pole holders, rod racks, CB, depth sounder and Escort trailer. With 125 hp Force outboard.

NOW ONLY $9,995.*

*F.O.B. plant, freight, dealer prep and local taxes extra

NAPOLI MARINE

AT HAVERSTRAW MARINA,
BEACH ROAD, W. HAVERSTRAW, NY
In NY 914-429-3700

world!

- Self-contained vehicles were limited to 21 days of beach use per season; not enforced.
- A year later the 21-day rule was enforced.
- In the fall of 1985 all over-sand vehicles were banned south and east of High Head—roughly 30 miles, . . .gone!

Thus the eastern surfcaster—Pennsylvania, New Jersey, Maine—who dreamed his surfcasting dreams, going to a National Park where he thought he would be welcome—was sorely disillusioned by a police state environment where your days are counted, where the board for jacking your vehicle can be too big, where you can be knocked off for closing your eyes while sitting up; sleeping on a blanket is okay if your highway car is in a parking lot during the day; but if you doze next to an over-sand vehicle at two o'clock in the afternoon after a swim you are going to town. So you don't have a buggy and want to fish daybreak at Race Point or Herring Cove, pick a daybreak that comes after 6AM. Evening fishermen cannot park after 12:00 unless they have a permit. You may have three. Heil!

The New England surfcaster, unlike the fellows above, can go home, but he still has to live with the realization that his surfcasting has been choked. That regulation has been spoon fed to him in small doses, slowly slipping one tiny grain of what he took for granted away so as to barely notice how little of Cape Cod is left, is not clearly observed until the surfman looks at the total picture. It is when you look back that the realization of phase-out, the slow bleeding, comes to you. Had these changes come about in one season, there would have either been a political storm or martial law. But the Park Service is too smart to kill you with one shot. They are too uncaring to allow driving during the fall migration, when bathers are gone. It is too sticky, too tacky, to acknowledge that Wood End is a gay beach. The Park does not have managers, it has caretakers. Yet, not one agency or organization has fought for fishermen, state or otherwise. It might have been argued that increased use brought about heavier regulation. But with striper fishing in decline during the 80s, loss of over-sand vehicle use south and east of High Head could not be justified. Thus, the surfman's greatest loss took place when over-sand vehicles in the Park were declining. The Cape Cod National Seashore ought to stand as an example for all of us as to how empty government's promises can be.

Next to the Seashore, Nauset Beach is legally and socially kind of a garden, and you know what makes a garden grow. For years, we watched the night patrols stop all vehicles with New York plates because they are reputed to drive faster. Thus police management is based upon where you come from. That's not bad because being French, Polish or Irish is not a factor. If you break one of the rules—speed, leave the trail, whatever, they yank your sticker—a permit that you paid money for. Due process, day in court, separation of powers, c'mon, there is no time for that stuff on Cape Cod. Then we have a public right-of-way at Nauset Inlet that is for residents only. Thus, if you come from Eastham you are not the public. If you come from Connecticut, you are not even an American. However, you are welcome to spend $85 a night for motel. In July of 1986, this year, a large number of people sat in the track on the Pleasant Bay shore waiting for a boat to take them back to Chatham. As we drove into the saltwater to go around them I was thankful that the days when they used to dig the tank traps—holes three feet deep, covered with newspapers, snow fence and sand—are gone. I don't like the holes because they can break the kids' noses. As for driving in the water, we have become accustomed to that because the beach front is always impassable at the village north of the Second Coast Guard. Moreover, no trail violates the serenity of these cottages; the trail goes into Pleasant Bay and if the tide is high you wait.

But whatever Nauset is, and we try to treat it as fairly as it has characterized itself, next to that gestapo camp to the north, Nauset is a joy to embrace where police do help fishermen in need, exercising police discretion that is, at the very least, negotiable. Pray the Seashore Park never takes it over as projected, as so many maps show it—shaded for good reason. Now the fish.

The first year I heard that we were losing our stripers was 1970. I couldn't handle this because there was no evidence of decline either on the Cape or R.I. Moreover, we had just passed a period of successful year-classes all through the 60s. None of the reporters that picked up on the story were striper fishermen themselves. Far as I was concerned, they could keep on telling folks the bass were gone and they could play golf. The fish were there and the price was rising faster than the inflation rate; maybe that is what I should have noticed. In 1978, we caught 40 percent less bass, but the average price went from 66 cents per pound in '77 to $1 in '78. Accident that it may be, we were paid the same bucks for 7500 pounds that we were for 11,500. But I did lose 18 pounds of my weight looking for them between June and September. However, in '79 our catch went half again with most of the commercials fluking in P-Town Harbor and others going "tuna-ing." Some parts of the beach were so dead you could fish naked. I had an August 40 pounder bring $100. Joyce and I could hang on because we hadn't quit our jobs like so many of the others. We weren't starving what with Dickie in the Coast Guard, Carol married, and the twins in military academies doing

summer camp. But by 1980, 40 percent decline every year since '77, the life was really getting old. We used to raid the P-Town bluefish, not for the money but for the feeling of taking in fish. One morning I lost a plug and wrecked a wristwatch, a Timex, gutting and blew the value of the take. Some commercial. Hey, they could pay eight dollars a pound—times nothing is still nothing. Schoolies? Forget it. There was a bunch in the bay that had to be measured, maybe the '77 year-class. I don't know how the experts knew in 1970 that nothing was going to be born any more, but they ended up being right. One August night Joyce and I sat in the buggy under Race Light, the yard, and cried.

How do you come back from that kind of life? I hear people talk about being paid for doing nothing as though it were the ultimate thing. Fact is, the ultimate thing is to be paid to play! I'm thankful that the life we laid up while the kids were growing, that we could make a better life for ourselves together—my real reason for never going in the boats. I can't help but wonder if having a broker and being loaded with family money deprives you of the kind of excitement that we shared hounding the fish in our vicarious game: fishing for money. There has to be some compensation for being born poor, marrying and making yourself poorer.

Don't get me wrong, it was not the end of striper fishing, it was the end for us. With the decline, only isolated pockets of keepable bass could be found during summer. June and fall had good fishing and low prices. There was even a blitz at Nauset Beach in the fall of '81 where we estimated 50 stripers over 50 pounds were taken in a week. People were taking fish to Wally Brown, a Cape taxidermist, only to come back a few days later with one in the 60s. On pure size alone, the blitz may have been bigger than the '77 P-Town job; but I was a weekender by then.

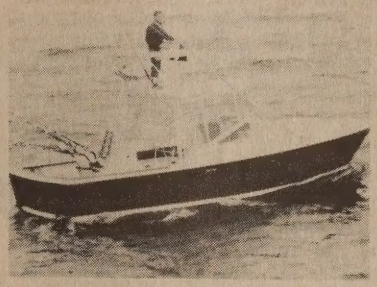
The last four years we've spent a few weeks each summer on the Cape keeping our eye on things, sorting what is happening from what is being said. We fish up north for salmon now, certainly not for money when the Ministry soaks you a hundred a day for fishless rivers. The salmon are neat and the salmon fishermen are polite gentlemen who boast of their insanity, like the golfers and target shooters as though they were the only ones who had cornered the market on self-imposed misery. I wait my turn on the salmon pools smiling politely, pretending to be one of them. But they are pansies next to surfcasters because no matter how warm or rainy it gets on a salmon river it never gets as dark as a closet. Nor do rivers get as pushy as the Cape Cod surf; riffles don't pull in the same way as tide rips. And no matter where I look I cannot find that fleeting thing, that inscrutable drama, that we once had known.

NORTHEAST SPORTFISHING

FISHING BOATS
BY
BLACKWATCH 26' TO 46'

STANDARD EQUIPMENT

- Four Cockpit Deck Lights
- Rod Storage Racks
- 4 Rod Holders
- Saltwater Wash Down
- Two Bilge Pumps
- Two Fuel Filters & Water Separators
- 240 Gal. Aluminum Fuel Tank
- Two 25 Gal. Water Tanks
- Two Raw-Water Intake Strainers with Seacocks
- Aquamet 22 Stainless Steel Propeller Shafts
- Shore Power w/50' Cable
- Custom AC/DC Control Panel
- Three 800 AMP Capacity Battery Switches
- Hydraulic Steering
- Marine Head with Holding Tank
- Pressurized Water
- Electric Windshield Wiper
- Alcohol Stove with Cutting Board
- Stainless Steel Sink with Pressurized Water
- 110/12 Volt Refrigeration



SHARK FISHING SPECIAL
(For January Only)
INCLUDES · 1986 30' BLACKWATCH

- Twin Crusader 350 H.P. F.W.C.
- Head W/Overboard Discharge
- Hot Water Heater
- Trim Tabs
- Sitex EZ-7
- DyTek Surface Temp.
- Freight
- Coast Guard Package
- 2 Tone Non-Skid
- Shower W/Sump
- Compass
- Horizon Maxi VHF
- Sitex Chart Recorder
- Bottom Paint
- Make Ready

READY FOR SHARK FISHING!
Complete & In Stock
Hull No. 7
List Price $85,425.00
ONLY $69,950.00 + TAX

CANYON RUNNER SPECIAL
(For January Only)
INCLUDES · 1987 30' BLACKWATCH

- Twin VOLVO TAMD 41 Diesels
- Trim Tabs
- PIPEWELDER TOWER W/Tower Lights and Rocket Launcher
- RUPP 20 Single Spreader Outrigger
- Full Enclosure
- Head W/Overboard Discharge
- Ritchie Compass
- Freight
- Bottom Paint
- Horizon Maxi VHF
- Sitex Recorder
- Sitex EZ-7 Loran
- DyTek Surface Temp.
- Raytheon 1200 Radar
- All Standard Equipment
- Sound Insulation
- Make Ready
- Coast Guard Package

CANYON READY · CANYON EQUIPPED!
Complete & In Stock
Hull No. 40
List Price $115,062.00
ONLY $98,495.00 + TAX

LOW INTEREST • FINANCING • TRADES ACCEPTED

Fishing Boats by Fishing People

CAPT. GREG (Sea-Lore) VENTURO, CAPT. TOM (Dr. Hook) SCHIRMER, CAPT. JIM (Frigate Bird) WATTS

NORTHEAST SPORTFISHING
WATCH FOR THE OPENING OF OUR NEW MARINA IN POINT PLEASANT, N.J.
RUNAWAY ★ BLACKWATCH ★ SEA CRAFT
201·223·6464

CUSTOM BUTT WRAPS: NORTH & SOUTH

by Ted Bingham

The soldiers of the Civil War proudly carried their respective colors into battle. With a little ingenuity fishermen, too, can display colors on their battle sticks.

Before delving into the finite detail that can be added to any flag pattern, let's try an example. The first, and simplest flag to do, is Old Glory. Take a quick look at any flag made to scale and count the number of stripes. There are 13 alternating red and white lines and the flag is approximately twice as long as it is high. Therefore, we begin by spiraling 7 red and white stripes, red first, in one direction up the blank. These are the stripes that will protude from the field of stars. Now we add that blue field by spiraling 7 blue threads down the blank. I prefer to use one of the blue mylar threads available. The silver in it emulates the stars on the finished product. The last step is to spiral up the blank, 6 additional red and white stripes. Lay them up against the previous 7. The entire pattern can now be bordered with a background color. When doing this, remember to make the flag about twice as long as high. If a flag pole is desired, only border the bottom of the flag for as far as you wish the pole to extend. Likewise, if the pole is to extend above the flag, add a very narrow border on the top. Now spiral one or two threads, white or silver look good, down the blank and alongside the field of blue. Continuing to border the flag now will leave the poles showing. From this design it's a simple matter to form other flags such as France, Italy, Poland, Spain and many others.

So now we've finished the flag. The design looks great. But what about those unsightly lines leading to the flag? Once again, there is a solution. It's another major part of butt wrapping and it's called the closed wrap. Up till now all patterns have been completed leaving large areas of the blank to show through. For any type of diamond design that's fine. The leading threads assist somewhat in the total color coordination of the pattern. The underwrap also aids in breaking the monotony. All this is fine for an open wrap, but when items are displayed such as flags, fish and birds something else is needed. These designs are formed as the one and only focal point of the pattern. A confused background setting doesn't do the subject any good. Most of the future wraps will utilize this closed wrap technique, so try to understand it thoroughly.

The basic purpose of the closed wrap is to cover all threads leading to a design. Variations of its use, such as shading, do exist but that will be discussed in the future. For now, let's concentrate on how to fill the entire blank with this wrap. It's not as simple as you may think. There are many problems that will be encountered. The major concern is, how to fit the final few threads. Wrapping tension must allow all the threads to be manipulated. The main culprit of all of this is the blank's taper. All blanks taper somewhat, even the trusted "pool cue." Consider a fast taper blank with a long butt wrap. The base circumference can be substantially different than the other end. This will make it impossible to lay an equal amount of thread, under the same tension, on each end. In order to fit all the threads the wrapping tension must be loose on the tip and tight on the butt end. Even a standard trolling rod, with a 6 inch diamond, will experience this effect. See for yourself. Carefully measure most any diamond wrap that's handy. The tip diamond will be larger than the one at the base. The difference is there. It's not large enough to be of concern on a normal wrap, but if the entire blank area has to be covered you can see where it would pose a problem. The answer is, on a diamond, live with it. Other wraps, such as a closed wrap, it must be alleviated. Wrapping tension handles most cases. If the blank has an excessively fast taper, many crafters opt for a shorter butt wrap. By reducing the space between each end of the pattern the effect is greatly diminished. Some surf sticks occasionally experience a sudden taper at an inopportune locaton. In this case, lengthen the wrap with a colorful winding and then start the diamond. The pattern can also be divided in two with this type of insert. If these ideas don't solve your particular predicament, there is one rarely used alternative. Briefly, it involves gradually lengthening the distance between the layout cross hairs. Mathematically, figure the difference between the circumference of each end. Divide by the number of layout crosses and arrive at the proper spacing. Wouldn't that be fun?

After deciding upon the method that suits your circumstance, closing the pattern can begin. Periodically check the spacing and attempt to maintain a constant gap throughout the design.

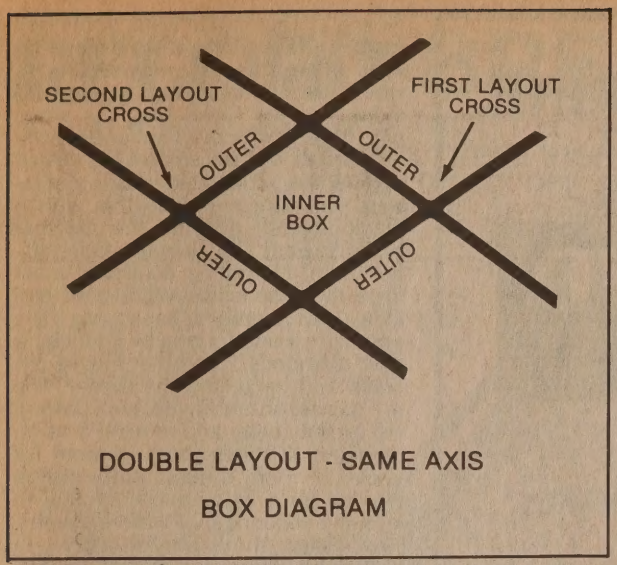
When closing a wrap, attention should be given to the color used. It not only serves to cover the unwanted threads, but can enhance the entire project. For instance, instead of black, sky blue could be used for Old Glory. I would avoid, or at least limit, using the colors that are in the actual design. Using the same color as the blank can deceive the eye into thinking the pattern has been implanted on the blank.

Now that you know some of the tricks of the trade, let's do one for the rebel in us. The Rebel Flag is rather difficult at first. It involves split diamonds, in and out wrapping at the same time and a different layout system. All these procedures have been covered in the past so combining them should not throw you. It should be noted that multiple combinations are quite commonplace in most intricate patterns.

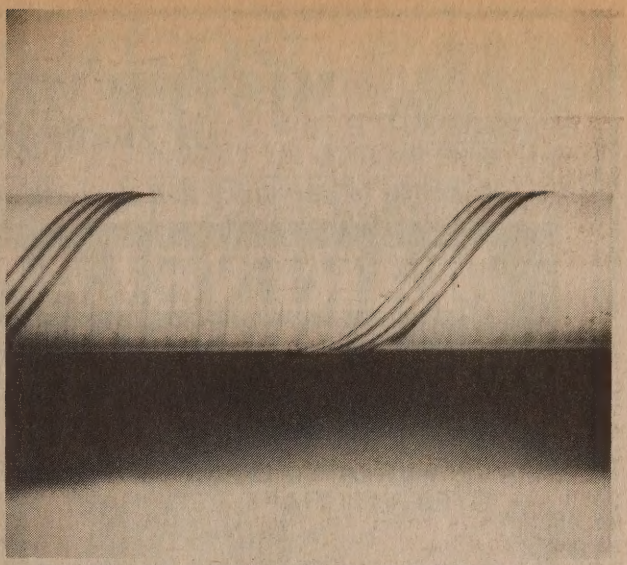
The Rebel Flag layout must be elongated along the blank. On a medium to large diameter stick, 1½ inch spacing will suffice. Rather than the customary layout with the center thread, a box has to be formed. This is the same type wrap we did last week with the trim threads. We placed the trim 5 spaces to the outside of a pattern. If you remove the pattern and leave the trim, you have a box. To form this without the center diamonds, a double layout is needed, on the same axis. The second layout cross will be centered 1½ inches above the first. The two layout crosses will now form an empty diamond or a box. Be certain that the box does not begin to curve around the sides of the blank. If it does, make the layout smaller. I had suggested in the past that you develop a personalized wrapping system. You're about to discover why.

Spiral a red thread up and down both layouts and label each. This will outline the box. Since the border of this pattern is wrapped at the same time as the flag, we now add its first strand. Spiral a black thread on the outside of the box touching the red. For now and future reference, a "pass' requires that all areas of the pattern receive one thread, placed up against the last spiraled thread, as per instructions. Using the above box as an example, one pass red inward

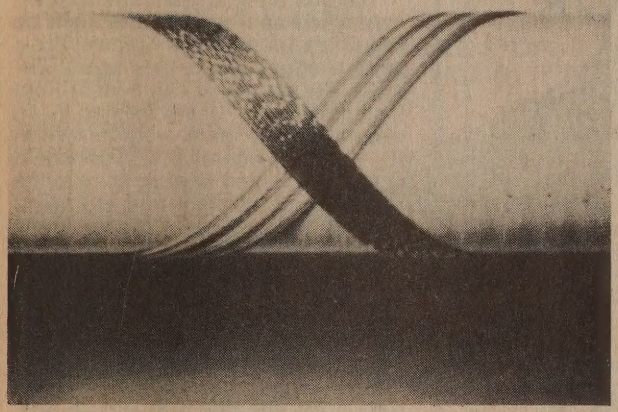
(Continued on page 64.)



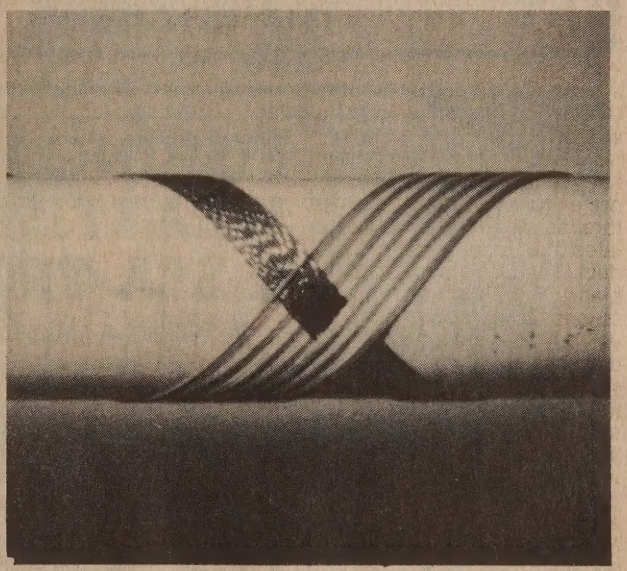
Understanding a box layout is imperative for advanced wrapping techniques.



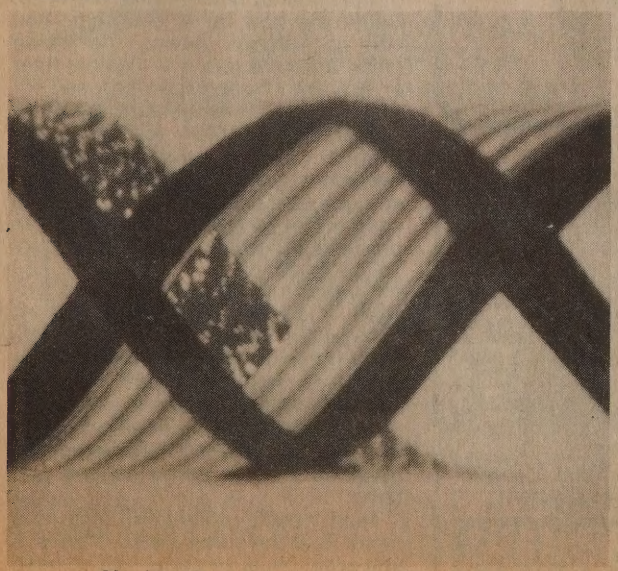
The first set of stripes for the American Flag are spiraled up the blank.



Add the stars by spiraling a band of blue mylar down the blank.



After the stars, the final band of red and white stripes are added.



Closing the wrap completes the design.

The Rebel Flag.

MISTER MARINE

MISTER MARINE
OF FREEPORT

Is happy to announce that they are now —

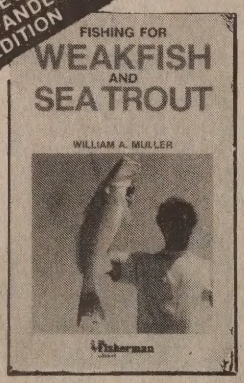
MARINELAND FREEPORT

To better serve you with:

★ CHAPARELL ★ AQUASPORT
★ STEIGER CRAFT ★ COBALT ★ MIRAGE
★ SUNRUNNER

165 Atlantic Avenue, Freeport, N.Y. 11520
(516) 868-6446

NEW EXPANDED EDITION



FISHING FOR WEAKFISH & SEA TROUT

By William A. Muller

- Weakfish and Sea Trout biology and migrations
- Selecting Tackle — fly, spin, plugging
- Best baits — how to rig and fish them
- Locating fish - finding the "structure"
- Fishing with lures — which are best
- Techniques for drifting, anchoring, trolling
- Surf and Jetty methods that catch fish
- Hooking, playing and cooking your catch

— 132 pages - extensively illustrated —

$7.95 Plus $1.00 Shipping N.J. Residents add 6% sales tax.

Mail Check or Money Order To:
The Fisherman Library
339 Herbertsville Rd., Brick Town, N.J. 08724

WELLCRAFT
V-20
STEP LIFT

- Gets on plane faster, handles better and rides drier than anything its size.
- Roomy cuddy and cockpit
- Fiberglass innerliner
- Walk-thru windshield

"LOOK AT A WELLCRAFT BEFORE BUYING ANY BOAT"

FCM **FRED CHALL MARINE**
199 Montauk Highway, Lindenhurst, N.Y. (516) 225-0001
124 Woodcleft Ave., Freeport, N.Y. 11520 (516) 546-8960

OUTBOARDS by YAMAHA

means all four inside walls of the box receive one red thread. On a diamond wrap where there is no inside, a pass would denote wrapping all outward sides. For the Rebel Flag the wrapping order is one at a time and we will proceed as follows: spiral a red thread against the original red, inside and toward the center. Follow this with a black thread against the original black toward the outside. Continue with this alternating sequence making a red pass inside, black pass outside. Notice what's happening. The pattern is being formed by 4 touching split diamonds. The outer halves are black and becoming the border. The red halves, on the inside, are converging on the center and forming a catercornered X. When there is room for about 10 more threads stop, switch the red for a white and continue on with the sequence for 3 more passes. Now switch the white for a blue, or blue/silver mylar and finish the pattern. Now you'll get to see how good you are at tightening a wrap. The last few threads must be squeezed in. With this done, the wrap and its built-in black border is complete. If desired the entire pattern may be closed. After the base wrap and finish are applied, you're ready for battle.

There is a layout variation that excels when applied to items such as flags, fish, etc. Most all wraps utilize a straight alignment for their layout. Designs like the above can benefit from a slanted layout. Using the flag as an example, if the blank were turned on its side, not one of the flags would show. A slanted layout spirals the flags around the blank and you would always see a series of progressively larger portions. For this design, determine the area of blank to be used for the butt wrap and mark it. Looking down on the blank from above, you can see the top surface of the rod. We'll call this area the vision plane. What must be done is to mark the bottom right and the top left of this plane. Now find and mark the center of the blank at both ends of the wrap. Determine how far to each side you can go without leaving the vision plane and measure it. A flexible ruler or a piece of paper can be used for this. Repeat the process at the other end of the rod. Mark the limits and draw in pencil, a diagonal line between the two points. Keep the line as straight as possible. A strip of tape could be used to lay the line and the pencil mark traced along its edges. This line is the slanted layout. By rotating a ruler around the blank, the spacing for the cross hairs can be determined. When this is complete, erase all marks except the Xs. The folded piece of paer trick, from the first installment, is used to determine the bottom cross hair positions. With the layout finished the wrapping methods are the same as any patterns.

Next week's project will give us a break from the complicated. That is, if you wish, because mylar can be used in most any pattern for highlighting.

RECORD BREAKERS

BY FRED GUARDINEER

A 29 LB. 14 OZ. **BROWN TROUT** IS THE NEW N.Y. STATE RECORD FOR THESE FISH AND WAS TAKEN IN LAKE ONTARIO OFF SODUS POINT BY JERRY O'KEEFE OF GARDNER, MASS. FISHING ABOARD CAPT. JIM SHOUEY'S CHARTER BOAT. THE 34 INCH BROWNIE HIT A NO. 35 LUHR JENSEN SILVER FLUTTER SPOON TROLLED 6 FT. BEHIND A DIPSY DIVER IN 25 - 30 FT. OF WATER.

A 46 LB. 4 OZ. **STRIPED BASS** CAUGHT IN BARNEGAT INLET BY JERRY WARDENSKI OF LANOKA HARBOR IS A LEADING ENTRY IN THE NEW JERSEY SKILLFUL ANGLER PROGRAM.

A 4 LB. 4 OZ. **CHAIN PICKEREL** IS THE NEW IGFA WORLD RECORD FOR THESE PREDATORS LANDED ON A 4 LB. CLASS TIPPET BY JEFFREY JOINER FLY FISHING LOVELL'S POND, COTUIT, MASS.

A 12 LB. 12 OZ. **BLACKFISH** IS THE NEW IGFA WOMEN'S WORLD RECORD FOR TAUTOGS ON 20 LB. TEST LINE AND WAS BOATED BY DONNA M. PRATT FISHING AT FISHERS ISLAND, LONG ISLAND SOUND, N.Y.

A 16 LB. 4 OZ. **WEAKFISH** CAUGHT IN DELAWARE BAY BY PAT McCLUSKEY OF NEW JERSEY...

A 20 LB. 12 OZ. **CODFISH** IS THE NEW IGFA WOMEN'S WORLD RECORD FOR COD TAKEN ON 4 LB. LINE... BY MRS. LILLIAN D. LA BRIE FISHING OFF MIDDLEBANK, MASS.

...WAS A WINNER IN THE 10TH ANNUAL IGFA FISHING CONTEST.

MONTAUK POINT

THE ALL NEW
TWIN TURBO CHARGED 640 H.P.

KING WAYNE

Montauk's Largest
Fastest, Most Comfortable
Sportfisherman to Carry
Up to 49 Passengers

Member M.B.A. | Member M.C.A.

EDELMAN'S FIELD TESTER

NOW BOOKING '87 SEASON
Cod • Pollock • Blacks • Flounder • 1/2 & Full days
Overnighters • Canyon • Shark • Tuna • Marlin • Blues
FISH IN COMFORT • (516) 668-5843

TUMA'S
DOCK & TACKLE
Charter Service
"Since 1949"

"Let us arrange your fishing trip"
Full and Split Charters - Inshore
Offshore
INFORMATION & RESERVATIONS CALL:
(516) 668-2707-2490
RFD #1, Box 150 Montauk, N.Y. 11954

PRONTO • (516) 368-5538

★ 6 MAN LIMIT CHARTER BOAT ★ MEMBER MONTAUK CAPTS. ASSN. AND ATLANTIC PROFESSIONAL BOATMEN'S ASSN.

Available 7 Days A Week
Full Days, Half Days, Over-Nighters • Reservations Required
Fast • Comfortable • Safe Diesel Power • Full Electronics

Book Now For
Spring Cod & Flounder • Summer & Fall Shark & Tuna Trips • Mini-Fishing Vacations

CAPT. MIKE BENTIVEGNA

★ MONTAUK CHARTER BOAT ★
SUMMER BLUES•WEAKS•TUNA

Julie III

UP TO 6 PASS. MEMBER M.C.A.

COD, POLLOCK & SNOWSHOE FLOUNDER

EDELMAN'S FIELD TESTER

DIAMOND JIGGING AND ALL TYPES OF BOTTOM FISHING 9AM to 2PM
CAPT. RON GRANDINETTI • (516) FL2-2929

One of a Kind, Fast, Custom, Comfortable 40' F/B Sportfisherman.

Latest in Electronics
Includes Color Chromoscope

MISTRESS TOO

NOW BOOKING SHARK BASS
COD & POLLOCK TUNA BLUES

CAPT. FRITZ HUBNER
Box 53, Montauk, N.Y. 11954
516-668-2932

MARY A

BOOK EARLY FOR BEST DATES

SPECIAL!
SHARK — AND — TUNA!
• 4 & 6 MAN TRIPS
• FAST, 20 MPH BOAT
• CUSTOM RODS
CAPT. JIM FLOWERS
(516) 668-3565

TUNA•SHARKS•BLUES•SNOWSHOE FLOUNDER•WEAKS•COD•BLACKS

THE NEW **FISHERMAN II**

35' Diesel Powered Sport Fisherman
CAPTAIN PAUL GIANGRECO
(718) 631-8593 ★ (718) 224-9579
FAST•CLEAN•COMFORTABLE•FULLY EQUIPPED•CUSTOM TACKLE

DAWN

"Fish First Class"
GIANT TUNA
OFFSHORE
GAME FISHING

CHARTER BOAT ★ NOW BOOKING FOR '87
Enjoy Montauk Sport Fishing at it's Finest... Aboard the Charter Boat **'DAWN' The Best Montauk has to Offer**

EDELMAN'S FIELD TESTER

Nov: April: FLORIDA SPORT FISHING
May: Oct: MONTAUK GAME FISHING

CAPT. GREG BEACHER: R.D. #2 •Box 16 Benson Dr., Montauk NY 11954 • (516) 668-9058

5 MAN CHARTERS FOR SERIOUS FISHERMEN

Lori-Jay

MEMBER M.C.A.
HEATED CABIN

NOW BOOKING '87 • COD & POLLOCK
• CAPT. JAY RIGANO •
(914) 698-5562 • (914) 698-4035

MONTAUK CHARTER SVC.

MONTAUK CHARTERING AT IT'S FINEST
FINEST BOATS • EXP. LOCAL CAPTS.
NO CHARGE FOR THIS SERVICE
★ FOOD & ACCOMODATIONS ARRANGED ★
BOX 53,MONTAUK New York 11954
(516) 668-2117

ADIOS

★ ALL INSHORE & OFFSHORE FISHING ★

WE STRESS PROFESSIONALISM, ACTION & A GOOD TIME.
Capt. Phil Lewis
Box 788, Montauk, N.Y. 11954
(516) 668-5760
EDELMAN'S FIELD TESTER

THE ULTIMATE
REEL MAGIC

Capt. Howard
(516) 541-0124
(516) 324-6163

New, Big, Comfortable 38' Sportfisherman

TUNA TANGLER

Specializing in Giant Bluefin Tuna
Vessel's Largest Fish To Date: 1041 LBS.
6 Man Limit • Tuna, Shark, Canyon, Overnighters
Sails from Mid-Atlantic Dock, East Lake Dr.
Capt. Paul Stern 516-668-4222 • 516-868-0507

South Shore REPORT
with Fred Golofaro

There were some good catches out of Captree this week. Snow and ice and strong winds didn't help the situation, but nonetheless a healthy number of anglers impervious to the frigid weather stuck some nice fish.

GREAT SOUTH BAY/ FIRE ISLAND INLET

Aboard the **Capt. Scotty 3**, three trips were sailed this week with catches ranging anywhere from 30 to 50 cod were taken on the boat, sizes ranging from 5 to 35 pounds. Pool fish were all in the 30 to 35 pound class. All fishing has been on wrecks and there have also been some dynamite 6 to 10 pound blackfish mixed in. Skipper George Tweedy noted that the boat's cod derby is now over $600.

Skipper Charlie Kennedy of the **Capt. Joseph II** says that prior to the snow and high winds of Thursday, his fare had some good cod catches. Boat totals ran from 20 to 40 cod per trip, with mixed fish either 4 to 10 pounders or 20 to 30 pounders, whichever way you look at it, very decent fish.

West End REPORT
with Stu Miller

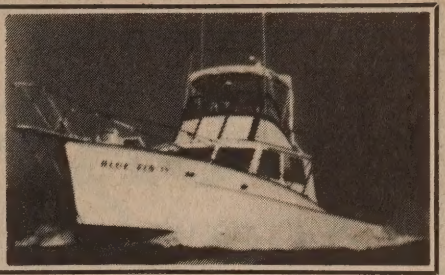
Prior to the snowstorms that belted the area on Thursday, the area's cod-fishing was respectable if not downright good. Fishing is still on wrecks with very little to nothing being picked on open bottom. Out of Sheepshead Bay virtually no boats sailed on the weekend due to horrible conditions.

WEST END BAYS/ JONES INLET

Capt. Jim Lanzaratta of the **Super Spray II** advised that Monday and Tuesday his fares had good catches of cod fishing various offshore wrecks. Fish ran from 10 to the mid-thirties with pool fish all in the 40

MONTAUK POINT

41' CHARTERBOATS • 6-10 Pass.
BLUE FIN I & IV
40 YEARS EXPERIENCE IN EVERY TYPE OF MONTAUK SPORT FISHING
BOOK NOW FOR COD & POLLOCK
NEW, FAST TURBO POWER
Edelman's Field Tester
Capt. Michael Potts • Capt. John Potts
(516) 668-9323 • (516) 668-5357



OVERNIGHT SHARK FISHING
12 HRS. ON THE FISHING GROUNDS
CRICKET II
★ WE CAN TEACH BEGINNERS! ★
WE HAVE TAUGHT ALL THE EXPERTS!
NOW BOOKING CHOICE '87 CHARTER DATES!
Largest Mako 1080 lbs. &
Largest Great White 3427 lbs.
Both Taken on Rod & Reel!
CAPT. FRANK MUNDUS - CAPT. TEDDY FEURER
(516) 668-2779
P.O. BOX 667, MONTAUK, NEW YORK 11954

38' OF SUPER FAST COMFORT!
THE NEW, ALL FIBERGLASS

BOOKING SHARK, TUNA & BLUES
FOR CHARTER
ORION
• BOOK EARLY FOR PRIME DATES
• FULL ELECTRONICS
• TWIN DIESEL
INSHORE & OFFSHORE
CANYON
INSTRUCTION FOR BEGINNERS
Edelman's Field Tester
CAPT. HAL CAPT. ROB
(212) 942-2176 (516) 668-2490

45 FT. - 6 PASS. CHARTERBOAT
17' GIANT COCKPIT
MONTAUK
SPRING COD • POLLOCK
SNOWSHOE FLOUNDER
Diamond Jigging Our Specialty!
Edelman's Field Tester
CAPT. MIKE (516) 668-2056

RIDE MONTAUK'S ONLY
MAKO EXPRESS
Book Early For Prime '87 Dates
SHARK • TUNA MARLIN & ALL SMALL GAME
WE TURN NOVICES INTO EXPERTS!
FISHING ADVENTURES FOR BEGINNERS & EXPERTS ALIKE, WITH CAPT. ZAC GROSSMAN
LIGHT TACKLE AND OFF-SHORE FISHNG SPECIALISTS.
Member Trilene, Solo Gaff & Daiwa Pro-Staff
(516) 668-3477
(718) 897-6165
Edelman's Field Tester
AT THE NATIONAL SPORTMAN'S SHOW, SEE VIDEO TAPES AT OUR BOOTH #C-28

38' SPORTFISHERMAN
SHARK ★ TUNA
MARLIN ★ BLUEFISH
CANYON
INSHORE — OFFSHORE
Rum'n Coke
TWIN DIESEL • 6 MAN LIMIT
Capt. Joe Martinek
(516) 732-7806 Aft. 6 PM

BASS TUNA
41' HATTERAS Twin Diesel Sportfisherman
SHARK BLUES
MY-MATE
INSHORE • OFFSHORE • BOTTOM
FULL OR HALF DAY
ALL EQUIPMENT • ALL ELECTRONICS
(212) 885-0018 • (516) 668-3893
Member M.C.A.
(516) 744-1999
Edelman's Field Tester
Capt. Joe McBride
Capt. Charlie Zboray

SHINNECOCK

I'D RATHER BE
LICENSE PLATE FRAMES
• NON-RUSTING • HIGH IMPACT
RAISED WHITE LETTERS FOR 3-D EFFECT
ON BLACK POLYSTYRENE
1 / $4.95 or 2/ $8.95 (plus $1. P & H)
P.Miller • 150 Babylon Tpke.,Merrick,N.Y.11566
FISHING

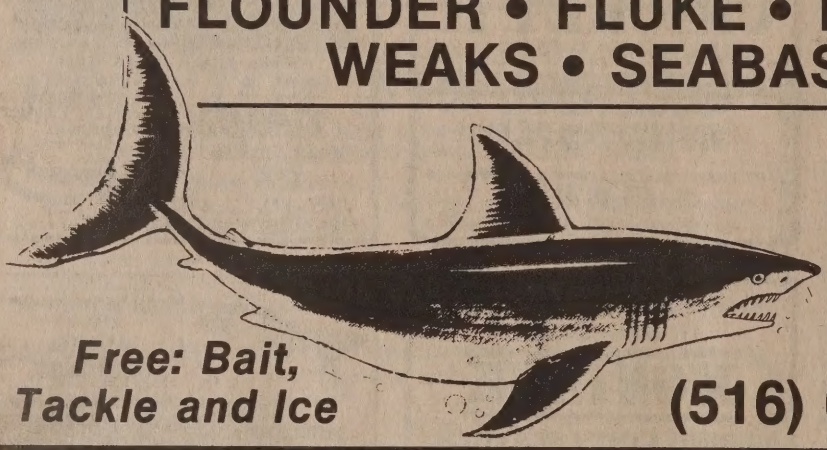
TWIN ENGINE FIBERGLASS CHARTERBOAT
SEAMIST
MARLIN SHARKS BLUES
ALL TACKLE SUPPLIED
CAPT. FRED SR. (516) 473-4004 CAPT. FRED JR.

CAPTREE

THE NEW
CAP'N ANDY

For Charter — Days, Afternoons, Nights, Half or Full Days

OFFSHORE SHARK & TUNA!
CANYON & WRECK TRIPS!
FLOUNDER • FLUKE • BLACKS
WEAKS • SEABASS

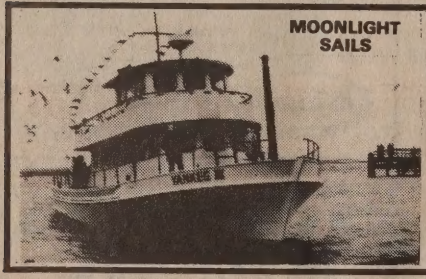


All Types of Bay Fishing

Moonlight Sails & Afternoon Trips Our Specialty

Free: Bait, Tackle and Ice

(516) 669-5230



MOONLIGHT SAILS

SAILING ALL WINTER
NOW BOOKING '87 SEASON
DAY OR NIGHT

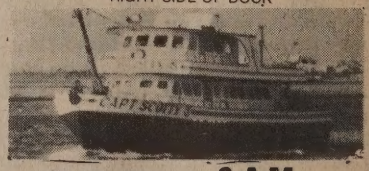
YANKEE III

FLOUNDER ★ FLUKE ★ BLACKS ★ BLUES
COD ★ WRECK FISHING
BAY OR OCEAN FISHING

(516) 221-3300 DAYS
(516) 798-4551 EVES. & WKNDS.

CAPT. SCOTTY 3

RIGHT SIDE OF DOCK



COD 6 A.M. EVERY DAY

COD DERBY $575.+

THREE GENERATIONS
46 YEARS OF FISHING EXPERIENCE!

EDELMAN'S FIELD TESTER

BIG & BEAMY FOR YOUR FISHING COMFORT
GALLEY • FULL ELECTRONICS • SR. CIT. RATES

(516) MO9-0627 • (516) MO9-2256

SEA RANGER II

Fast 65' Charterboat • Full Modern Electronics
★ All Fish in Season ★
OCEAN • BAY • NIGHT • DAY

FLOUNDER • FLOUNDER

SPECIAL WEEKDAY & AFTERNOON RATES

BLUES • FLUKE • SEABASS • PORGIES • BLACKS
FREE COFFEE ON ALL FULL DAY AM TRIPS & MOONLIGHT CRUISES

Moonlight Sails Stereo System

Free Information & Brochure

CAPT. JOHN 516-586-7094

Special Children's Trips

CHARTERBOAT • FULLY EQUIPPED
UP TO 49 PASS BAY OR OCEAN

PRIME TIME

Latest Fish Finding Electronics
Free Fishing Tackle, Bait & Ice

NOW BOOKING 1987 DATES

Capt. Joe DiIlberto
(516) 567-3286

★ BOOK NOW ★
BAY
OCEAN
Special Weekday Rates!

51 FOOT CHARTERBOAT

DIXIE

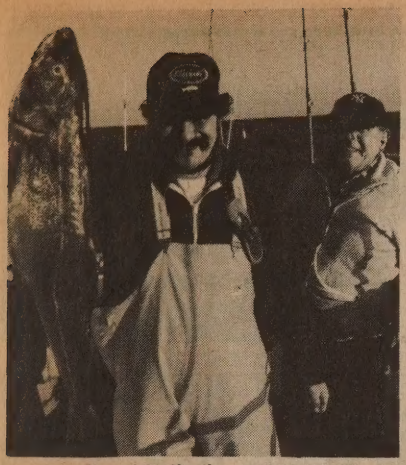
MOONLIGHT SAILS & AFTERNOON FISHING A SPECIALTY

Up to 44 Passenger, 2 Cabins, Walkaround Deck
All Around Seating, Diesel, Modern Electronics, Quality Mates

CAPT. "ED" LASKE
FLUKE ★ BLUES ★ FLOUNDER ★ BLACKS
(516) 541-4538 • (516) 799-1241

— Call for Rates & Free Brochure —
Captree Seafest 3 Time Flounder Winner

ADVERTISE IN THE FISHERMAN
(516) 725-4200



Joe Bacchi displays the 25 lb. cod he decked during a November 29th Trip aboard the Captree based open boat, Speedy VIII.

pound class. The ever faithful clam bait is still working its magic. The rest of the week was a victim of winter's ravaging weather.

Capts. Sig and Frank Signorelli of the charter boat **3 Sea Sons** asked us to let you know that they have left their previous port of Seaford and will now be sailing from Hudson Point Marina, Freeport.

Sailing out of **Point Lookout** skipper Al Lindroth of the party boat **Capt. Al** was able to make it out three days this past week. The boat sailed Monday with 8 fares with a good catch being had on cod. Bill Sullivan and dad Lou did their utmost to deplete the codfish population with Bill bagging 7 cod from 20 to 45 pounds and Lou zeroing out. Al said Wednesday's catch was good also and that on Sunday 10 fares had a good pick going most of the day with catches of 3 to 5 fish per man the going figure. Al notes that Point Lookout as far as he could remember has always been an ice free port. That is the tidal action is so strong in this elbow off Jones Inlet that ice doesn't get a chance to form and keep boats from sailing, therefore he is able to sail all winter long.

AQUASPORT PRODUCT CHANGES AND NEW 1987 BOATS

Aquasport's program of continued product improvement has resulted in a good number of changes in their 1987 model line. Following is a breakdown of what's new, as well as a "sneak peek" at new boats to come in the near future.

222 CCP: In the aft area, the motor well on this popular center console model has been replaced with a space efficient two position wave gate, providing more valuable fishing area.

222 Sandpiper: The new 222 Sandpiper features an abundance of improvements in features. The boat has received the same space efficient transom treatment as the 222 CCP, allowing also for twin engine installa-

CAPTREE

SPEEDY VIII
Every Day
COD!
6 A.M. EVERY DAY

SPEEDY VII
COD
6 A.M. EVERY DAY

Heated Cabin • Center of Dock
Senior Citizen Rates

Capt. Speedy Hubert
(516) 661-1652

EDELMAN'S FIELD TESTER

Capt. Nick Manzari
(516) 587-4054

CAPT. EDDIE B II
CAPTREE'S LARGEST CARRYING CHARTERBOAT 112 PASS. CAPACITY

CATERING AVAIL. FOR ALL FISHING & SPECIAL TRIPS BY BLACK FOREST CATERERS
ALL TYPES OF FISHING — MOONLIGHT SAILS — LARGE, SAFE SUNDECK
NOW BOOKING 1986 TRIPS • CALL FOR FREE BROCHURE
CLEAN • SPACIOUS • FAMILY GROUPS ★ ALL DAY, AFTERNOON & NITE SAILINGS
CAPT. EDDIE BRINCAT (516) 957-5452 • (516) 957-7114

FLOUNDER/FLUKE BUCKLE

NEW

• SOLID METAL BELT BUCKLE
• ANTIQUE PEWTER FINISH
$9.95
• LOOKS GREAT
• SATISFACTION GUARANTEED

SEND CK. OR M.O. TO
P. MILLER
150 BABYLON TPKE
MERRICK, N.Y. 11566

78' OF FISHING COMFORT
CAPT. JOSEPH II
BIG, FAST, CLEAN, COMFORTABLE BOAT

COD 6 A.M. DAILY

SNACK BAR
SR. CIT. & CHILD RATES
RESERV. ACCEPTED

Official Juettner Field Tester

Beginners & Families Welcome • Service is our Middle Name
LOCATED CENTER OF DOCK, FRONT OF CONCESSION STAND
CAPT. CHARLIE KENNEDY
Over 20 Years Experience Fishing Fire Island Wrecks
(516) 544-0723

BABYLON

NOW BOOKING FOR CHOICE '87 DATES

MISS BABYLON
Open Boat Flounder
8 A.M., Starts Approx. Mid-March

EDELMAN'S FIELD TESTER

FLOUNDER - FLUKE - NITE BLUES - COD, IN SEASON
Spacious Sundeck • Free Tackle • 92 Passenger Capacity
Charters Available, Day/Nite • Bay/Ocean • Moonlight Sails
Ocean Fishing upon Request
Sailing Daily from Babylon Village Dock, Foot of Fire Island Ave.
CAPTAIN RALPH (DAYS) — (516) 226-2387

—Advertise In—
THE FISHERMAN!
ONLY FISHERMEN READ OUR MAGAZINE

48' CHARTERBOAT ★ 18 PASS. LIMIT
SCAMP V
Ocean Deep Sea & Bay
Specializing In
Blues & Shark
Capt. Fred Kieser • Member B.C.A.
516-567-1208

FREEPORT

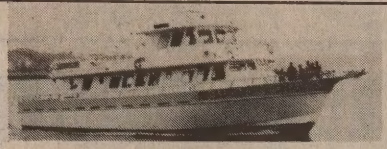
STARSTREAM II

FREEPORT'S LARGEST & FASTEST 85' ALUMINUM SUPERCRUISER

COD - COD - COD 6 A.M. DAILY

Comfortable Lounge Seating • Large Heated Cabin • Snack Bar • Courteous, Efficient Crew

"ON WOODCLEFT CANAL" • CAPT. RICHIE KESSINGER • (516) FR9-2753



GREAT OCEAN BOTTOM FISHING!

FREEPORT'S NEWEST, LARGEST, MOST COMFORTABLE 90' SUPERCRUISER

SUPER SPRAY II

Sr. Cit. Rates Every Day

COD • COD — 6 A.M. EVERY DAY

Sails from Freeport Boatmen's Ass'n Dock - 540 Guy Lombardo Avenue

Full Galley • Group Rates • Heated Cabin • Heated Rails • Moonlight Sails

Capt. Dick Hall (516) 223-7418 • Capt. Jim (Nite Owl II) (516) 223-2507 • Dock Phone (516) 378-4838

CORSAIR

SPRING FLOUNDER ★ FLUKE ★ WRECK FISHING ★

All Types Of Bay & Ocean Fishing • Moonlight Sails

★ NOW BOOKING FOR '87 SEASON ★

CAPT. DENNIS ★ (516) 379-5619

LADY J III

FOR CHARTER • SUPER CANYON TUNA TRIPS!

FISHING ALL SPECIES IN SEASON

FLOUNDER • MACKEREL • FLUKE • PORGIES • SEABASS • BLACKS • DAY & NIGHT BLUES • COD

Lady J Charter Boats - 60' & 65' Fiberglass ★ Fast ★ Comfortable ★ All Bait, Tackle & Ice Furnished ★ Latest Electronics ★ ★ Up to 172 Pass. Cap. ★ Large Group Specialists ★ Moonlight Cruises ★ Twin Diesel Power

★ SAILING FROM FREEPORTS BOATMEN'S ASSOCIATION DOCK, GUY LOMBARDO AVENUE, FREEPORT N.Y. 11520 ★

CAPTAIN PAT (516) 825-5727 ★ CAPTAIN ALLEN (516) 826-6197

LADY J IV

BLUE FIN FLEET

2 Big Comfortable 65' Charter Boats

★ Large Charter Accomodations ★

Night Blues, Full & 3/4 Night • Moonlight Sails Parties • Birthdays • Aft. Cruises • Fire & Police Dept. Specials • Late Aft. Fluke Trips Camps • Schools • Clubs • Corporations

— Free Rods, Reels, Bait & Ice —

(516) or (718) 352-2986

SEAFORD

NOW BOOKING 1987 DATES

COMPETITIVE RATES

APUS III

42' DELUXE HATTERAS SPORTFISHERMAN • 6 PASS. LIMIT

ALL CUSTOM TACKLE FURNISHED • FULL ELECTRONICS

BEGINNERS WELCOMED • FULLY AIR CONDITIONED

• FISH IN COMFORT & SAFETY •

SHARK ★ TUNA ★ BLUES ★ BAY ★ CANYON

Capt. Mike Miller (516) 842-2217 Home • (516) 546-2015 Boat

FOR CHARTER

BRAND NEW DIESEL POWERED

3 SEA SONS

The all new 3-Sea-Sons is a custom Morgan designed 31' diesel sport fisherman, fully equipped for all your fishing needs, from it's fast cruising speed to it's large open cockpit & seating for six.

Reserve Now. Personalized Big Game Fishing Adventures.

SHARK ★ TUNA ★ MARLIN ★ BLUES

FLOUNDER ★ FLUKE ★ CODFISH ★ BLACKFISH

Complete Marine Electronics - Accom. for 6

CAPT. SIG SIGNORELLI • CAPT. FRANK SIGNORELLI

(516) 798-9209 (EVES.)

See us at L.I. Boat Show & World Fishing Exp., Suffern

SAFE•FAST•FULLY EQUIPPED

Sport Fisherman

Persuader II

BOOKING 1987 CHARTERS NOW

SHARK • TUNA • BLUES

BAY • OCEAN • WRECKS

CAPT. JIM KRUG 516-437-9123

FOR CHARTER — 60' TWIN DIESEL

CAPT. GARY II

No Charge For Lost Jigs

ALL TYPES OF OCEAN & BAY FISHING

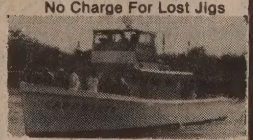
•

Day & Nite Blues

Flounder

Wreck Fishing

Seabass, Blacks



49 Passenger Capacity

Special Weekday & Night Discounts

★ MOONLIGHT CRUISES AVAIL. ★

Free Rods, Tackle, Bait, Ice & Parking

CAPT. GARY (516) 422-2326

CAPT. MIKE G. 718-347-0653 ★ Dock 516-FR8-9598

Poop Deck Dock, Woodcleft Avenue

FROM THE NORMAN ROCKWELL (Museum Collection)

Beautiful, White, High Glaze, Finished Mug!

Featuring: Norman Rockwell's famous painting

'LOOKING OUT TO SEA'

• Gold leaf accents • Lifelike colors

• Man size handle

Send Ck. or M.O. for $6.75 plus $1.50 Post. & Hand. to:

P. MILLER 150 Babylon Turnpike, Merrick, New York 11566

UP TO 34 PASS. APUS IV UP TO 34 PASS.

50' WALKAROUND CHARTER BOAT

FULL ELECTRONICS • LATEST ACCOMMODATIONS

★ FISHING FOR ALL SPECIES IN SEASON ★

—MOONLIGHT CRUISES—

CAPT. JOEL (516) 225-1028

tion.

The seating arrangement has also been altered dramatically for improved versatility. In place of the starboard back-to-back lounge seat is a molded-in seat/tackle station, complete with a tackle locker and storage, seat storage and drink holders. Forward of the port seat is a console with sink, 20 gal. freshwater tank, space for a Porta-Potti and additional storage under the port bow.

The pedestal helm seat has been replaced with a more functional seating console which matches the appearance of the starboard seat configuration. The seat features generous hidden storage which can be accessed by lockable hinged doors. The command console has been ergonomically designed for easy reading of gauges. An insulated fish box can be founder under the forward starboard seat.

Now in production, the new style 222 Sandpiper should prove also to serve divers with its easy-in, easy-out transom access. The 222, in its new version, also offers more fishing space. And, with full canvas options she'll also provide good protection from the weather.

250 CCP: With new transom treatment identical to the 222 CCP, the biggest new feature of the 250 is its new console. Aquasport's Panel of Experts have placed the popular console of the 250 Osprey on this boat, featuring a rigging station up front including circulating livewell, freshwater sink, baitwell, cutting board and 30 gal. freshwater tank. Saltwater washdown makes clean-up simple. The 250 CCP is also available with a half tower or T-top Tournament Master package.

270 XF TM: The 270 XF with a TM package, this boat features 110 sq. ft. of cockpit space, and all the extras a fisherman needs, including baitwell plumbing and circulating pump.

The Salt Shaker low profile tuna tower provides full controls and instrumentation, outriggers, overhead rod racks and lockable electronics storage—everything the serious fisherman and tournament competitor needs.

150 Osprey: A center console fishing boat with an attractive price, the 150 Osprey is designed to tap the entry level fish boat market and bring first time boat buyers into the Aquasport family. This Walt Walters design features a modified vee hull with minimal draft for shallow waters and a casting platform foward. Level foam flotation is also a feature on this 15 footer. With a complete fiberglass deck chock package, the 150 should also be an excellent yacht tender. Expect to see the 150 in November.

27 Great Lakes Fisherman: Perfect for deep trolling and weekend fishing in the Great Lakes area, the 27 GLF adapts the 270 XF hull to a single engine configuration. Power is provided by a straight I/B Pleasurecraft 350 engine. The optional hard top provides plenty of protection from the

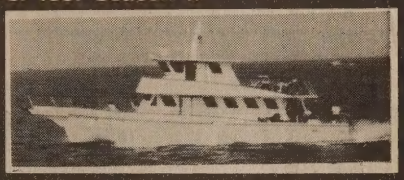
POINT LOOKOUT

43 YEARS EXPERIENCE AT THE HELM
CAPT. AL
Closest Boat to the Fishing Grounds
Sails from Point Lookout Marina
Cod 5 A.M. Every Day
We will not overcrowd! • No crowd too small!
Capt. Al Lindroth
(516) MA-3-2248 • (516) 798-7905
Exit M10 Meadowbrook Pkwy. - One Exit Past Freeport

"If your last trip was a bust... a trip on the Capt. Al is a must!
Nothing's as Strong and Safe as Steel

Senior Citizen and Group Rates
Convenient Dockside Parking

★ Now Booking For 1987 Season ★
ALL NEW, FAST COMFORTABLE, ULTRA-MODERN
MARIE III
Capt. Dennis (516) 481-2841 Extra Low Weekday Rates
FLOUNDER • FLUKE • DAY/NITE BLUES
MOONLIGHT SAILS
Free Tackle, Bait, Ice, Jigs • 1 to 77 Passenger Capacity Charterboat



DISPLAY ADVERTISING CALL: (516) 725-4200

GERRITSEN BEACH

★ BOOKING NO FOR BEST 1987 DATES ★
6 PASSENGER LIMIT
DAD'S DREAM
FLOUNDER•MACKS•FLUKE•BLUES
½ DAY BLUE & WEAK SPECIALISTS
TROLLING OR JIGGING
Capt. Tom Farrell (718) 258-5601

THE FISHERMAN...
The Difference Between Just Fishing & Catching Fish

SHEEPSHEAD BAY

HELEN H
100' All Aluminum Fast Supercruiser
LING & WHITING
6 A.M. DAILY
5 P.M.-Midnight, Friday & Saturday

★ Large Heated Cabin ★
Free Parking • Color T.V.
Restaurant
EDELMAN'S FIELD TESTER
Capt. Joe Huck • 718-646-7032

HUNTINGTON

FAST, COMFORTABLE 23' SEACRAFT
SOUND CHARTERS
1-4 Man Charters • Full Elec. • All Tackle Provided
BASS • BLUES • WEAKS • FLUKE • BLACKS
Full Day • Half Day • Dia. Jigging Our Specialty
WEEKDAY OPEN BOAT TRIPS – CALL FOR INFO
Capt. John Alberda — Huntington — (516) 626-6796

THE NEW
BETTY W IV
FASTEST SUPERCRUISER
Full Galley • Breakfast Served • Color TV • Ladies Accom

WHITING!
LING!
MACKEREL!
6:30 AM DAILY
EDELMAN'S FIELD TESTER
CAPT. AL COLEY • PIER 1 • (718) 769-9815

SOUTHOLD

38 PASSENGERS
BOANNE II
ORIENT
PECONIC
GARDINERS
½ DAY OPEN 10 AM
MON. - FRI.
CHARTERS
SAT. - SUN. EVES.
PORGIES • BLUES
FLOUNDER • WEAKS
FLUKE • BLACKS
Main Road
Southold, N.Y.
PORT OF EGYPT
Capt. Pete Izzo
(516) 734-5056

I'D RATHER BE FISHING
LICENSE PLATE FRAMES
Non-Rusting, Hi-Impact, Black Polystyrene
With Raised White Letters
1 / $4.95 : Set of 2 / $8.95; plus $1. P & H
P. MILLER
150 Babylon Tpke., Merrick, N.Y. 11566

Marshfield/Green Harbor

STELLWAGEN BANK
SPRING COD TRIPS!
Huge Cod • Giant Halibut • Jumbo Pollock

BIGFISH II

10 Hour Offshore Trip. Huge Cod to 70lbs., Plus. Giant Pollock to 44lbs., Halibut over 100lbs., Plus Haddock, Wolffish, Flounder, etc. Average Catch for Past 5 yrs. - 1000lbs. to 1500lbs. for 6 People. Best Trip 3,500lbs.

FREE BROCHURE ALL TACKLE FURNISHED
★ BOOK NOW FOR BEST DATES ★

P.O. Box 159
Green Harbor
Massachusetts 02041

CAPT. TOM DEPERSIA
617-536-6738

LAKE ONTARIO

A FISHING ADVENTURE

SPORTFISHING ON LAKE ONTARIO
KINGS & COHO SALMON
BROWNS & LAKE TROUT
STEELHEAD

BARBARA J
FULLY EQUIPPED
24' PENN YAN
SPORTFISHER

CAPT. BILL JOHNSON
18 YEARS EXPERIENCE
MANY SERVICES PROVIDED
ACCOMODATIONS ARRANGED

SEND FOR FREE BROCHURE
46 ROLLING HILL DR.
ROCHESTER, N.Y.
14450
716-223-5633

ADVERTISE IN THE FISHERMAN
CALL NOW!—516-725-4200

FISHING FOR SHARKS

BY PETE BARRETT
NEW REVISED, EXPANDED EDITION

Sharks — Awesome, powerful, fast and graceful. FISHING FOR SHARKS offers a complete guide to veteran shark anglers and newcomers just bitten by "shark fever".

- SHARK BIOLOGY AND IDENTIFICATION
- TACKLE CHOICES AND RIGGING TIPS
- BEST BAITS AND HOW TO FISH THEM
- LOCATING HOT SPOTS FOR MAKOS, TIGERS, HAMMERHEADS
- ANCHORING, DRIFTING AND DEEP WATER TECHNIQUES
- HOOKING, PLAYING, BOATING YOUR CATCH
- TAG AND RELEASE TIPS, RECIPES AND TROPHY JAW MOUNTS

$7.95 PLUS $1.00 SHIPPING
NJ RESIDENTS ADD 6% SALES TAX

MAIL CHECK OR MONEY ORDER TO:
THE Fisherman LIBRARY
339 HERBERTSVILLE RD, BRICK, NJ 08724

weather. With her single level deck and 110 sq. ft. of fishng area, fishng is enjoyable. Available this fall, this economical boat makes a weekend coho salmon or walleye fishing trip a pleasure.

In Development: Aquasport is also currently developing 31 foot and 36 foot wide beams for addition to the line. Stay tuned for more news on these exciting boats!

RAY JEFFERSON'S TELESCAN 880 COLOR VIDEO SONAR

Ray Jefferson has introduced the newest model in their Telescan series. This new model now offers the advantages of underwater Color Video Sonar at a price that is affordable for every fishing enthusiast. While economy priced, it contains many outstanding features that are only found on expensive "Top of the Line" competitive models. The Model T-880 Fish Finding Sonar has a sharp seven color CRT (Cathode Ray Tube) screen that is similar to a color TV screen.

"By making this feature packed seven color sonar available at such an affordable price, we're making a definite impact on the way Americans will fish. The T-880 brings Color Video Sonar now within the budget of every fisherman," said Jerome Kursman, Vice President and General Manager, Ray Jefferson.

The T-880's bright 6" CRT display screen sharply defines bottom contours to a depth of 480 feet. Seven vivid colors provide easy separation and visual recognition of everything under your boat: bottom structure, submerged cover, dropoffs, schools of fish—even individual fish.

An outstanding feature of the Ray Jefferson T-880 is Automatic Mapping. This mode slows the sweep speed down to show an actual picture of bottom contours.

The T-880 has a selection of five depth ranges: 0-30', 0-60', 0-120', 0-240' and 0-480' displayed in easy to read numbers on the left side of the screen. The range scales are shown as dash lines dividing the screen into depth zones which can be removed for a clutter-free visuaL display. A digital depth readout of the actual water depth is constantly displayed at the bottom of the screen.

The unit also features a zoom control. The zoom enlarges either the top or bottom half of the display to cover the entire screen. For example, in the 0-60' range, the "up" zoom will enlarge all the information in the top section (0-30') to fill the screen. The "down" zoom will enlarge the bottom 30'-60' range, which is 30'-45-. These special zoom features permit a variety of different possible pictures to provide the most efficient display possible for any condition. A touch of the "freeze-frame" button will hold the image until released.

Automatic Ranging, new on the Telescan 1500 last year, is included on the T-880 to assure continuous, accurate display in the correct range. If your

BAIT & TACKLE

ALL TACKLE DISTRIBUTORS
Wholesale (Dealers Only) Distributors for:
TYCOON-FINOR • VIKING • PENN
SHIMANO • HELLY-HANSEN &
OTHER TOP BRANDS
DEER PARK, NEW YORK (516) 586-6160

CUSTOM RODS
WITH LIFETIME GUARANTEE ON BLANK AGAINST BREAKAGE

SAME DAY ROD OR REEL REPAIRS
NO EXTRA CHARGE
• AVAIL. EVERY DAY
SERVICE & REPAIRS ON ALL DOMESTIC & FOREIGN REELS

Sea Isle SPORTS CENTER, INC.
495 GUY LOMBARDO AVE., FREEPORT, N.Y. 11520
WRITE OR CALL FOR OUR BIG ROD & REEL CATALOG!!!
LIVE & FROZEN BAIT • CHUM

OPEN 7 DAYS
MON. - SAT. 9 A.M.-6 P.M.;
SUN. 9 A.M.-5 P.M.

ALL TYPES OF SALTWATER FISHING TACKLE FROM INSHORE TO OFFSHORE
Ron Feuring Sr. & Jr.
(516) 868-8855 or 868-8898

CAPTAIN'S COURSES

CAPTAINS COURSE
MODERN MARINERS TRAINING SERVICES • EARN EXTRA INCOME — BECOME A CHARTER BOAT CAPTAIN
We specialize in professional personalized instruction for obtaining Coast Guard Licence to carry pass. for hire. My copyright 152 page manual included. Continuous classes. We are dedicated to your success. References on request.
WE'RE THE BEST AND WE HAVE PROVED IT!
$180. Absolutely no other charges $180. Your choice of Tues., Wed. or Thurs. Eve. 7:30 P.M. to 10:00 P.M.
HOME STUDY COURSE AVAILABLE.
Call Capt. Irv. Levine (Oakdale)
516-589-8204 or 516-567-4181

Big Discounts on all Rod Blanks In Stock
LAMIGLAS • FENWICK SHAKESREARE
• ALL ROD BUILDING COMPONENTS •
EXPERT INSTRUCTIONS & HELP
JOHN'S GUN & TACKLE
10 MAPLE AVE., NEW ROCHELLE
(New England Thruway, Off Exit 15, North on Main St. for 8 traffic lights to Maple Ave.)
(914) 632-0645

AUGIES CUSTOM TACKLE
OPEN 6A.M. - 7 DAYS
STAND UP TUNA SPECIALISTS
REEL REPAIRS OUR SPECIALITY!
Prompt, Expert Service
SURF FISHING CENTER
Huge Inventory All PENN, DAIWA, MITCHEL PARTS...
Spinning, Conventional, International
★ CUSTOM RODS MADE TO ORDER ★
Canyon-Offshore Specialists!
• FIGHTING CHAIRS BY MURRAY, SCOPINICH,
• RELEASE MARINE
• LEE MARINE PRODUCTS - Fighting Chairs, Outriggers, Rod Holders
• RUPP - MARINE OUTRIGGERS
• SCHNEIDER TROLLING LURES
• SEVENSTRAND LURES & SKIRTS
• ALL BIG GAME HOOKS & TERMINAL TACKLE
GAFFS by RELIABLE-POMPANETTE-WONDER
—We Discount! See Us First!—
450 Fire Island Ave., Babylon, N.Y.
Near Babylon Municipal Dock
(516) MO 9-9837

Captain's License
Classes now forming in your area:
Freeport 516-378-6867
New Rochelle 914-738-3708
Manhattan 212-422-0990
Secaucus 201-864-6699
OTHER AREAS 1-800-535-8803
EXAM-PREP KITS Now Available
Houston Marine Training Services

BUCKO'S PARTS & SERVICE CENTER
We Carry Parts For:
Daiwa • Olympic • Newell • Penn
Ryobi • Zebco • Mitchell • Abu-Garcia • Shimano • Browning
REELS REPAIRED ALSO!
Call or Write to Order
191 Stafford Rd. P.O. Box 87 Fall River, MA 02724 (617) 674-7900

ADVERTISE IN THE Fisherman
CALL: (516) 725-4200

FRANK'S SPORT CENTER
(718) 996-6363
Fishing Tackle • Firearms
Ammunition
•Sports Equipment•
-F.F.L. #11-3737-
2244 86th Street, Brooklyn, N.Y. 11214
Open Mon.-Sat. 9 A.M.-7:30 P.M.

depth is not within the preset range, the unit automatically switches to the correct range.

In addition to the four standard sweep speeds, the T-880 has an Automatic Tracking feature. When the Automatic Tracking keypad is touched, the sweep speed of the display matches the speed of the boat, continuously displaying bottom conditions in exact relationship to the boat movement.

A dual alarm system is standard equipment on the Model T-880. When activated, an electronic graph appears on the right side of the viewing screen. The operator can select minimum and maximum depth levels as desired. Set the top alarm to any desired depth and the operator is able to "hear' by audible alarm any fish that breaks the beam. Set the bottom alarm at a depth below that of the actual bottom and the operator is alerted audibly to "dropoffs" and honey holes. This feature also allows the operator to set an "Anchor Alert" window to monitor any changes in water depth when at anchor.

The T-880 is more accurate than many expensive chart recorders and elminates the need for rolls of costly chart paper. The unit is rugged, compact and designed for marine use. The controls feature a waterproof keypad with touch tone for range selection, up and down zoom, sweep speed and freeze frame, upper and lower audible alarm and brightness. The keypad is backlit for night viewing.

The Ray Jefferson T-880 comes with a detachable sun hoo, clear plastic protective "see through" cover, gimbal mounting bracket, transducer transom mounting bracket, 20 ft. of transducer cable and a detachable power cord.

Ray Jefferson is a division of Jetronic Industries, Inc., a diversified manufacturer listed on the American Stock Exchange. For further information, contact Ray Jefferson, Main and Cotton Streets, Philadelphia, PA 19127; (215) 487-2800.

BOATING SUPPLIES & SERVICES

SEE IF YOU QUALIFY

AHOY BOAT OWNERS!

LOW COST BOAT INSURANCE

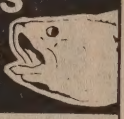
BOATS OF ALL SIZES
NO LIMIT ON VALUE
BOATS must be 1977 or NEWER

Exceptional rates on Cruisers valued over $50.000. and on Sailboats of all sizes

ASK FOR ROSE ANN OR MARGARET FOR MORE INFO. CALL:
★ISU/ROIEL D. CLARK Inc.
NORTHPORT, N.Y.
(516)269-4747•(212)728-7676

ROD BUILDING MATERIALS

MOLDS - LURE PARTS all kinds



Hook, Rig & Jig tying supplies, Mylar, Surge Tubing, Lead Heads, Jig Hooks, Umbrella Rig Wire, Snatch Hooks, Spinner & Spoon Blades. Thousands of blanks on hand. Glass, Graphite, Ugly Stiks and S Glass.

See us today or send for our FREE 64 page catalog

MIDLAND TACKLE CO.
66 Route 17 Sloatsburg, NY 10974
(914) 753-5440

BOAT INSURANCE AND SURVEYS

Low Cost • All Risk • Full Replacement Policy • Pleasure and Commercial • Hull and Liability
OLDER BOATS CAN QUALIFY
ISLANDWIDE AGENCY
(516) 331-5522
Chris Mahlstedt • Rob Wells

Marine Manifold CORP.

Manufacturers of complete wet or dry exhaust systems • stainless, copper or nickel • cast iron replacement manifolds & elbows also available.
134 VERDI ST.
E. FARMINGDALE 516-694-0714

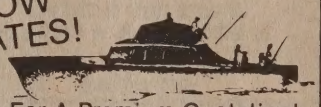
ALLCRAFT FIBERGLASS REPAIR

Specializing In Gelcoating and Expert Color Matching • Imron • Awlgrip Non-Skid Surfacing • Accident Repairs • Insurance Estimates Mobile Unit • Work Slips Avail.

Freeport Bay Marina
(516) 222-1955 • (718) 326-9032

BOAT INSURANCE

LOW RATES!



Call For A Premium Quotation!
FRANK BRADFORD AGENCY, INC.
294 W. Merrick Rd.,Freeport,N.Y.
(516) FR8-0908

ANFRANK Metal Fabricating IND.

• Radar Mounts & Masts • S/S Floating Docks from 10ft.-40ft. • Alum. Gas. & Fuel Tanks • S/S Water Tanks • Gin Poles • Exhaust Ports • Mooring Bitts • Cleats & Plates for Fighting Chairs
— Priced Right for the Working Fisherman —
BROOKLYN 718-875-0035

MISCELLANEOUS

R.J. MALONEY AGENCY,INC.
(516)938-9090

MARINE INSURANCE

COMMERCIAL DRAGGERS
PARTY BOATS CHARTER BOATS
333 JERICHO TPKE.,JERICHO,N.Y. 11753

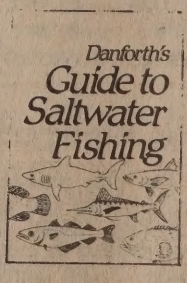
MARINER OUTBOARDS
SALES • PARTS • SERVICE

2 FULL SERVICE MARINAS
Winter Storage Boats to 34'
DEALERS FOR
STAMAS ★ MIRROCRAFT ★ EBBTIDE

Seadoor Marina, Inc.
(516) 378-9559
111 Woodcleft Avenue, Freeport, N.Y. 11520

USED & BROKERAGE BOATS
MerCruiser best selling stern drive in the world

Danforth's Guide to Saltwater Fishing



$6.95

+ 1.30 for Postage
CT residents add 52¢ sales tax.

2 to 4 Weeks Delivery

For Quantity Discounts write for information.

94 pages with dozens of tips to improve your saltwater fishing. A "Who, What, Where, When, and with What" tackle to use; for catching 45 of the most commonly found species on the Atlantic Coast, both coasts of Florida, the Keys, and Gulf States. By J. T. Danforth.

MAIL TO:
Simjac Press
75 Russell Street, Hamden, CT 06517

TUNA TOWERS
HALF TOWERS • RADAR ARCHES
CUSTOM MADE TO YOUR SPECIFICATIONS
ANODIZED ALUMINUM CONSTRUCTION
Professional, Personalized Service
(516) 467-0687

Custom Marine Carpentry
"No Job Too Small"
Tackle Lockers • Consoles • Electronics Boxes • Bow Pulpits • Swim Platforms Interior & Exterior Repairs & Alterations Teak Trim made To Order
(516) 623-1639

In Stock Clearance Sale!

LOWEST PRICES ON LONG ISLAND

'87 WINNER 2280 IN STOCK!

CAMPUS CYCLE & MARINE
1787 Middle Country Rd., Centereach, New York
(516) 588-3399

MORTY
THE KNIFE MAN

— COME TO OUR —
WAREHOUSE OUTLET STORE
Call for directions:
60 OTIS ST. (UNIT C)
WEST BABYLON **(516) 491-5764**

BOATING SUPPLIES & SERVICES

FISH BOXES

STRUX — THE BEST IN RIGID & LIQUID POLYURETHANE FOAM !

•Rigid Sheet Foam - Any Size/Shape...Blocks, Boards, Sheets • Ideal Material For Fish Boxes, Tanks, Boat Floatation, Engine Box & Cabin Sound Insulation • Requires No Special Tools • Can Be Cut, Sawed, Filed, Etc. • Glues Or Bonds Easily • Liquid Kits In 1 Gal. & 5 Gal. Sizes (1 to 1 Mix, Pour, Sets In 4 Minutes To A 10 X Volume • Extremely Bouyant • Closed Cell, Non-Absorbant • Not Effected By Gas Or Diesel Products • Sheet Stock Samples Avail. By Mail •Liquid Product May Be Seen At Our Plant

STRUX 100 E. Montauk Hwy.,Lindenhurst,N.Y. 11757 (516) 957-8000

COMPASSES
NAUTICAL EQUIPMENT
SURVIVAL EQUIPMENT

(516) 757-7169

The Most Complete and Comprehensive Compass Service on Long Island
SALES-CUSTOM INSTALLATION-ADJUSTMENTS-AUTHORIZED REPAIR SERVICE
Jens Jacobs, Compass Adjuster ★ *"Know-How & Service" Makes the Difference*
FREE CATALOG-Nautical Services, 220 Rt.25A, Northport, N.Y. 11768 Open Mon/Sat 9AM-12 & 1PM-5PM

SUMMER DOCKAGE
SERIOUS FISHERMEN ONLY!
(No Dock Squatters Wanted)

BIGGEST BLUE CAUGHT IN OUR FREE '87 TOURNAMENT WINS FREE 1988 SEASON DOCKAGE!

UNDER NEW MANAGEMENT
• Finger Slips • Bait & Tackle • Repairs
• Rest Rooms • Snack Bar • Gas
• Dive Trips Arranged
SUPER CLEAN MARINA w/fenced, blacktop yard
NEW & USED BOAT & ENGINE SALES

1987 Charters Available on 35' Magnum - 6 Man Limit
OVERNIGHTERS ■ CANYON ■ TUNA ■ SHARK ■ BLUES

Oceanside Bay Marina
565 BOTHNER STREET, OCEANSIDE
516-764-7712

• BOAT LUMBER •
MAHOGANY • OAK • TEAK
• MARINE PLYWOOD •
FIR • MAHOGANY 4'x8' to 4'x12'
MARINE GLUES, SEALANTS & FASTENINGS
WEST SYSTEM EPOXY

WOOD-PLY LUMBER CORP.
(516) FR-8-2612
100 Bennington Ave., FREEPORT, N.Y. 11520
(¼ Mi. W. of Meadowbrook Pkwy., N. of Sunrise)

VENICE MARINA

BROOKLYN'S LARGEST MARINE SUPPLY STORE

All Charge Cards Accepted
(718) 646-2640
Belt Parkway, Westbound Exit 9
Sheepshead Bay, Brooklyn, NY

ALAN R. MOTT AGENCY, INC.

WE INSURE BOATS ONLY
We Are The True Specialists For Boat Insurance
Pleasure ★ Fishing ★ 6 Man Charter
Agents for 5 Major Companies

— Competitive Rates —

We Know Boats: 40 Yrs. Boating & Fishing Experience ★ Licensed Captain ★ 25 Yrs. In The Marine & Marine Insurance Industries

62 Old Town Lane
Huntington, NY 11743
(516) 549-BOAT

FREE ESTIMATES • COMPETITIVE RATES
MASTER CRAFT WELDING
★ Custom Work
★ Radar Arches
★ Railings
★ Targa Bars
★ Etc.
PORTABLE — ON SITE
ALL MARINE FABRICATION
(516) 360-0059

MR. OUTBOARD INC.
246 N. MAIN STREET, SAYVILLE, NEW YORK 11782
L.I.'S LARGEST MERCURY DEALER
— Guaranteed Lowest Prices —

SERVICE IS OUR SPECIALTY
ALL MODELS IN STOCK
2.2 HP — 200 HP
merCruiser STERN DRIVES INBOARDS
QUICKSILVER MARINE PARTS AND ACCESSORIES
MERCURY OUTBOARDS
REPAIRS & SERVICE ON ALL MAKES OF OUTBOARDS & STERN-DRIVES — FACTORY TRAINED "MASTER" MECHANICS
246 N. Main St., Sayville • (516)589-8513

FRED CHALL MARINE SUPPLY *"EVERYTHING FOR YOUR BOAT"*
LOW PRICES • FAST, FRIENDLY, COMPETENT SERVICE
CORNER OF ATLANTIC AVE AND SOUTH MAIN ST FREEPORT
OPEN 7 DAYS
(516) 868-0177

BOAT TRAILERS
★★★ FROM $199. ★★★
SAVE UP TO 50%
— Over 500 Trailer Hitches in Stock —
THRIFT MART MARINE • (516)732-8608
456 Middle Country Road, SELDEN

ISLAND MOBILE MARINE SERVICE
— COMPLETE BOAT REPAIRS —
"We Come To You"
MOBILE SERVICE ★ WINTERIZING SPECIALS
29 W. Sunrise Hwy. (Pine St. Entrance) Freeport, NY
BRUCE HOY **(516) 867-3594**

★ **MARINE SPECIALISTS** ★
REBUILDING
Starters • Alternators • Carburetors
Rebuilt on Premises — Large Inventory
Same Day Service — Free Bench Check
Craftsman
268 Rt. 109, Farmingdale, NY
Across from Republic Airport — **516-752-1259**

SHANE'S MARINE
Free! 1987 MARINE DISCOUNT CATALOG
Send to: Shane's Marine, Dept. 7, 4365 Austin Blvd., Island Park, N.Y. 11558
(516) 431-0399

MARINE SURVEYING & APPRAISING
Insurance Surveys... Our Specialty!
MARIFAX
Accepted by Financial & Insurance Institutions
VERY REASONABLE RATES • (516) 654-3300

The Fisherman's CLASSIFIED

Rates are 50 cents per word with a 15 word ($7.50) minimum, subscriber rates (non-commercial) are 25 cents per word with a 15 word ($3.75) minimum. Include the number off the subscription label. Discounts for extended runs: 12 times, 5%; 35 times, 10%; 50 times, 15%. Photo classifieds: Add $15 per insert, subscribers add $7.50 per insert.

Send classified ad exactly as you wish it to read along with check or money order to: The Fisherman, Post Office Box 1994, Sag Harbor, N.Y. 11963. Call (516) 725-4200 for further info, no phone orders accepted.

BOATS & MOTORS

MUCHO MACHO MAKOS in Stock. See the experts. WHITE WATER MARINE, Sayville, 516-589-2502.

SHAMROCK KEEL DRIVE I/Bs 17', 20' & 26'. Rampage Sportfisherman 24'-28'-31' I/B. SOUTH SHORE BOATS, 516-288-2400.

MERCRUISER Engines & Sterndrives repaired & overhauled. Rebuilt outdrives for sale. Trim cylinders rebuilt. HIGHLAND MARINE, 516-587-7567.

1985 MAKO 235 1985 Yamaha 220 +. 130 hrs. 1983 Johnson 9.9 aux. Electric anchor, spray hood, SST top, side curtains, VHF, Loran C. Tracker 2000, remote spotlight, outriggers, downriggers. Dual batt. 1986 Float-on trailer. $25,500. Eves after 6: 516-764-3834/763-1982.

BERTRAM 25'. New '85 T275 hp Chryslers. Still under warranty. Cruise 25 kts, dual hydraulic stations. Flybridge, teak platform. Full inst. Loaded w/too many extras to list. 212-486-9570.

18 hp MERCURY Auxiliary motor, long shaft. Started 3 times. Less than 1 hr. run time. Absolutely new. $1000. 516-221-0171.

29' PHOENIX 1984 Flybridge t/260 Volvo gas. Canyon ready. All electronics. 440 hrs. Call for details. Motivated seller. 516-422-3109.

Documented 33' Sportfisherman, twin 1985 engines. Complete rigging, electronics. Turn key charter business. $42,000. 516-473-4004.

FOR SALE: 25' Grady White Kingfish. Cabin sleeps 5 or 6. 2 new OMC engines, 200 hp, each A-1 cond. Must see to appreciate. $22,500 or B/O. 201-962-9264.

48' 1975 Pacemaker
46' 1975 Bertram
45' 1981 Chris Craft
40' 1962 Chris Craft
40' 1969 Harkers Islander
40' 1979 Viking
40' 1975 Pacemaker
38' 1976 Bertram
36' 1984 Topaz
33' 1986 Egg Harbor
30' 1975 Chris Craft
29' 1979 Prairie
27' 1981 Phoenix
26' 1974 Mako
26' 1980 BlueHill Marine
23' 1976 Penn Yan
23' 1974 Mako I/B
22' 1971 Aquasport
12' 1985 Mini Hawk
SEA JAC, 516-728-4220/6627.

EVINRUDE

WE'LL BEAT ANY DEALER'S advertised price—and service it, too! AL GROVER'S, Freeport, 516-378-0510.

ONE PAIR 8V92s turbos rebuilt. SEA JAC, 516-728-4220/6627.

USED PARTS—Large inventory, Evinrude, Johnson, Mercury, Stern Drive. Lower units, gears, blocks, starters, power packs, props. KELLY'S OUTBOARD WORLD, 516-567-3417.

LUHRS 340—offers more standard features than any other Sprtfisherman in her class, incl. the welded aluminum tower, compl. w/console. In stock along w/290 & 342. Also dealers for Sportcraft, Chris Craft, OMC Sea Drive; OMC Stern Drive; Johnson; Mercruiser. SPELLMAN'S MARINE, 1708 North Hwy, Southampton, NY 11968; 516-283-7907.

1971 LUHRS 32' Fiberglass, twin Chrysler 225s, FWC, auto windlass, VHF, DF, synch. Scentry fume detector, constavolt, A/C. All in excl. cond. $19,500. 516-378-2612 Days. 516-378-6544 Eves & Wknds.

SUZUKI Super Sale. 150 & 200 hp V6s w/SS Props. First w/oil injection. 2 to 200 hps. Also in stock. JENSEN MARINE, 516-226-9739.

1979 AQUASPORT 246 Family Fisherman, 235 Johnson, Tournament outriggers. Fishing chair, 2 insulated fish box seats, custom encl. 1986, SW washdown, stereo, Loran, graph recorder, Video recorder. Surface temp. gauge, VHF, CB, speed indicator. Porta-Potti. Much more. Nothing else will fit! Plus 1983 Shoreline galv. EZ Roller trailer, 10,000 cap. Power winch, bearing buddies. Both absolutely mint. Must see. $17,500. 516-221-0171.

1987 CHRIS CRAFT 292 Sunbridge Sedan. Huge cockpit! Hit of the boat shows. Twin Crusader V8s, 11' beam. Fully electric galley. Sleeps 6 w/bridge seating for 5. Fall Price-$59,900. SEAFORD MARINE, 516-785-3280.

IS IT TRUE You can buy boats for $43 through the U.S. Government? Get the facts today! 1-312-742-1142. Ext. 7161.

EVINRUDE

NEW 1985 EVINRUDES 1985
2-$278; 4-$470; 6-$618; 8-$730; 9.9-$958; 15-$1100; 25-$1250; 30-$1380; 40-$1700; 50-$2100; 60-$2388; 70-$2500; 90-$2600; 115-$3000; 140-$3900; 150-$4100; 175-$4300; 235-$4500. ELECTRA MARINA INC., 610 Merrick Rd., Lynbrook, NY 11563. Scott & McCulloch parts. FOB/H. WI. 516-599-3003. We ship anywhere. MERCURY OUTBOARDS. New 1985. Phone quotes. Full service shop.

USED GRADY WHITE BOATS
1987 Grady WHite 204C Overnighter 20' 4'' Walkaround w/used 200 hp Mariner-$18,500
1986 Grady White 24' Hardtop Walkaround cuddy, dual tank, pulpit, outriggers, 275 hp V8 Johnson. Total electronics. Must sell-$39,000.
1986 New Grady White Fisherman 20' 4'' center console w/used 200 hp Mariner-$17,500
1986 Grady White 24' Soft top Walkaround cuddy, twin Johnson 150 hp. Rocket Ship/. Demo; inquire.
1981 Grady White 24' Offshore, 1984 235 hp. New powerhead still under warranty to '87. Equip., walkaround cuddy-$21,000
1977 Grady White 205 Gulfstream 20' 4'' walkaround cuddy, 170 Merc I/O. Brand new drive. Clean! Inquire.

USED PRIVATEER BOATS
1984 18' Closed bow, 1985 70 hp Johnson. New custom acrylic top, bowrail, custom side rails-$7995
New 18' Privateer Bay Prowler BMW I/O FWC. Navy top, prototype new $9900. Add $1100 for new TeeNee trailer
1979 20' Privateer center console, 200 hp Evinrude 1976-$8135
1983 Privateer 21' 6'' center console Volvo I/O. Demo boat-$11,500

OTHER USED BOATS
1977 Eastward Ho Sailboat 24'. Live-aboard conveniences; Volvo diesel-$24,500
1983 Glassport 17' Bowrider. Excl. ski boat. Loaded w/140 hp Johnson 1984-$10,995
1986 Bayliner 17' Bass Boat, 85 hp US Force O/B & elec. trolling motor. Loaded boat w/trailer-$6995
1982 Sportcraft 17' center console, 1983 70 hp. Low hrs.-$6400
1981 Lugar Southwind Sailboat w/3 sails. Sleeps 4. 21', 9.9 Evinrude troll & trailer-$4500
1983 Dell Quay Dory 13'. Unsinkable Tri, 1983 Johnson 35 hp. Low hrs. Custom canvas-$3500
1963 FleetCraft 17' Fiberglass, 1984 60 hp Johnson-$2800
1965 Chris Craft 15' Bowrider, 1974 40 hp Johnson-$1650
1975 Cruisers Inc., 19' cuddy, 1975 Johnson 135 hp. Newly rebuilt powerhead. New top. Compass; mint-$6450
1984 Proline 21' OMC V6 I/O walkaround cuddy-$12,900.
Many used V4 & V6 engines. Many smaller used engines. Full line of Cox trailers in stock! Super buys, so come celebrate our 50th Anniversary & save!
At the foot of the Atlantic Beach Bridge on the mainland side.

EDDIE'S MARINE SERVICE CORP., 210 Bch. 2nd St., Lawrence, NY 11691; 718-327-3168.

25' C-HAWK w/Cuddy, SS rail, 96 gal. fuel tank, 1987 150 hp Suzuki, SS prop. Windshield wipers, bilge pump, 4 rod holders. CG Pkg. FOB. $18,500. Financing avail. 17'-25' Center Console also avail. JENSEN MARINE, Copiague, NY; 516-226-9739.

MAKO
EGG HARBOR
FORMULA
★WHOLESALE ★ RETAIL ★ EXPORT ★ WHOLESALE ★ RETAIL
AL GROVER'S MAKO BOATS • (516) 379-7100 MAJESTIC MARINE • (516) 546-BOAT

CHARTER BOAT & Business at Captree for sale. Lic. for 40 passengers. Fully equip. Excl. cond. Turnkey operation. $60,000. 516-589-8365.

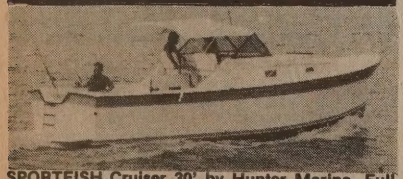
DEALER CLOSEOUT SALE
Mariner Outboards; Dell Quay boats. Metzeler inflatables. NASSAU CYCLE CENTER, 516-931-7180.

PRIVATEER
PORT OF EGYPT, Southold. 516-765-2445.

28' COLUMBIA II
Here's your chance to turn the key on fully equipped 28' sportfisherman, teak bow pulpit & transom platform. Every imaginable accessory, from Furuno 240K radar to Robertson 100A auto pilot, interphased with a Micrologic Loran receiver; incl. Lowrance X-16 depth recorder, 2 digital recorders w/3 transducer selection, printing sea water temp, VHF, CB & stereo radios. Long list of much more. Powered by Merc 260 hp I/B w/170 gal. fuel capacity. Stand-up tower w/dual stations & full instrumentation topside. Big insulated fish boxes in deck & built-in tackle boxes in seats. Boat was built Long Islander Fred Scopinich. Now fully rigged, stored inside. Ready for viewing; water ready at turn of the key when fishing season starts. After you've seen the bare boats at the shows, come see a compl. fishing machine. All this for just $59,950. For appt., call NICK KARAS, 516-862-9254.

1972 IMP 23' 225 hp OMC, 72 gal. gas, power winch, VHF, X-15DF, Furuno loran. Outriggers, dual batt., legal head. Full canvas, fish box, baitwells, 2 fishing chairs. Full CG equip. Economical & fast. In water. Ready to fish. $8500. Days: 378-9251. Eves: 546-8677.

Alura 30



SPORTFISH Cruiser 30' by Hunter Marine. Full keel design, 6' 4" cabin w/galley & head. Huge cockpit. Introductory special $39,100 w/270 hp. FOB. SOUTH SHORE BOATS, 516-288-2400.

ONLY $14,575
21' STEIGER CRAFT Cuddy, 115 hp Mercury P/Trim, 45 gal. tank, 2 pedestal chairs standard. Freight & prep. incl. MARINELAND: Mattituck, 516-298-4020. Long Beach, 516-889-5000. East Moriches, 516-878-4777.

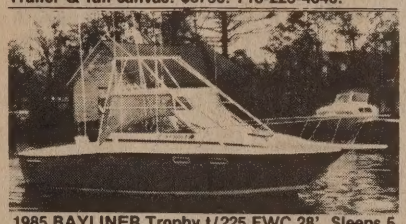
1968 BERTRAM 25' Flybridge, outriggers, gin pole, trim tabs. Twin 81 225 hp Chryslers, 200 hrs. Dual control, VHF, Loran, downriggers, fish chair. Much more. $23,000 Firm 212-921-2600/595-7984. Wknds: 516-329-0447.

JC 31' w/375 V6-71 T.I. 3-station steering, flybridge. Full electronics. Insulated fish hold, 250 gal. fuel tank, fight chair. Excl. canyon boat. Excl. cond. $78,000 Firm. 1-203-838-0503.

FAST CANYON RUNNER
31' TIARA Pursuit 82, 350 Crusaders FWC 100 hrs. Tower, chair, radar, pilot, SSB, recorder. Loran, outriggers, windlass, plus much, much more. Mint cond. Ask: $75,000. 516-626-6958.

1986 VIKING Sportfisherman 35' twin Turbo Cats, tower, state-of-the-art electronics, fight chair. Avon life raft. Call for details. $175,000 Firm. Eves: 914-769-7107.

1979 GRADY WHITE Sprint 17' 70 hp Evinrude. Trailer & full canvas. $3750. 718-225-4043.



1985 BAYLINER Trophy t/225 FWC 28'. Sleeps 5. Stand-up head w/shower, stove, shorepower cable, refrig., hot water heater, batt. charger. Bait rigging station w/sink, tackle drawers, table outside cabin. Tuna tower w/rocket launcher, lifting eyes for block & tackle. New canvas, 2 Lorans, CBh, VHF, paper recorder. Outriggers, 6 pole holders, SW washdown. Many extras. Moving up to a bigger boat. Ask: $32,000. Jim Kavanagh, 8-4: 516-737-6541. 6-10: 516-666-7722.

1985 GRADY WHITE 25' Sailfish, twin 150 Yamahas. Cox trailer. Full electronics, fight chair. $43,000. Days: 203-794-2812. Eves: 203-746-6077.

1982 BLACK FIN 25' Combi, 165 hp FWC Crusaders, electronics. Extra 30 gal. tank totals 150 gal. gas. SW Washdown, canvas. Many extras. Low hrs. Best offer over $30,000. 212-288-2297.

CARAVELLE 19' Bowrider 1975, 85 hp Johnson, 1981 trailer, power winch, CB, depth finder. Excl. cond. $2600. 516-361-6899.

22 AQUASPORT 1978 Center Console, 1979 200 hp Evinrude, rebuilt 10-85; 9.9 Johnson, VHF, CB, digital chart recorder. Many extras. Mint. $9500. 516-361-6899.

FORMULA 24' 1975 Apollo 302 eng. I/O Merc Outdrive, power sterndrive. 50 hrs. on eng. Cabin, head. Excl. running cond. $7500 Neg. 718-615-2166.

LUHRS 342, 1985 w/low hrs. 454/350 Crusader. Fish equip w/welded half tower, outriggers, encl., electronics box w/radar. Loran, VHF color depth, etc. Windlass, swim platform, Halon & many other extras. Ready for early spring splash. $84,900. 914-693-8062 H. 212-687-7970 W. Ken.

TWIN 350/235 hp Chris Craft engines w/transmission. Approx. 200 hrs. on each. Ask: $2200 ea. After 5:30PM: 766-4670.

1983 PRO-LINE Cuddy full curtain 23' '85 Merc. 200. Shoreline trailer. Full elec. Many extras. Offshore equip. Mint cond. M.S.T.A. Used 2 yrs. Many extras; only $16,500. This boat is new. Days only: 914-739-7533.

EVINRUDE

NEW 1985, 1986, 1987 NEW
6-$599; 8-$699; 9.9-$949; 40-$1599; 50-$1999; 70-$2499; 88-$2699; 110-$2999; 225-$4999. SEALAND MARINE, 48 Merrick Rd., Amity Harbor, NY 11701. FOB/WI. Ship anywhere. 516-842-1242.

BERTRAM 28 Flybridge, twin 1986 340 hp Mercruisers, FWC. Radar arch, Furuno 24 mi. radar, 217 gal. fuel capacity, hydraulic steering, Loran, VHF, CB, water temp gauge, paper machine, mini synch. Bimini top, gin pole, trim tabs, outriggers. Extra props. Excl. cond. $55,000. After 6PM: 516-665-5723.

WHALER OUTRAGE 21', twin 1979 Evn. 140s. Hydraulic steering, 65 gal. fuel. EZ Load trailer. New boat; must sell. Best Offer. Days: 914-967-6285. Eves: 914-967-4855.

ROBALO 1978 23' Sportfisherman. Good cond. w/1982, 235 hp Evinrude. Excl. cond. $6900. After 6PM: 231-9587.

1985 115 hp MARINER Extra long shaft. Immac. cond. Less than 40 hrs since new. $3000. BUD'S MARINE SERVICE, 718-507-6618.

BOATING EQUIP.

RADAR, Loran, autopilots, VHF, SSB, fish recorders. Sales & service most major brands. Custom installations. MARITIME COMMUNICATIONS INC., 377 Woodcleft Av., Freeport, NY; 516-623-4421.

COMPASSES—COMPASSES—COMPASSES
Remember, if it has anything to do with compasses at all, give me a call! Huge inventory of Ritchie compasses. Expert installation & adjustment. Authorized repair service. I also carry a complete line of binoculars, sextants, clocks, barometers. JENS JACOBS NAUTICAL SERVICE, 516-757-7169.

CUSTOM MARINE WOODWORK. No job too small: tackle lockers, instrument enclosures, consoles, bow pulpits, etc. Interior & exterior repairs & restorations. CUSTOM MARINE CARPENTRY, 516-623-1639.

LARGE Selection of new & used Mercury O/B parts. MISTER MARINE, Freeport, 516-868-6446.

TOWERS, Radar Arches, stands, rocket launchers. Custom canvas work. Made to order. 516-399-0661

BOAT TRAILERS FOR RENT: Single & Tandem Axle. Daily, weekly, monthly rates. Temporary & permanent hitches for sale or rent. BARN TRAILER SERVICE, 57-05 B'Way, Woodside, NY. 718-426-7039.

ONE Set of 24X29 4-blade Nibrow props cup 1¾ shaft. Like new. 516-352-6287.

FOR SALE: Stand-Up tuna rod, 6' custom built graphite rated for 50-100 lb. line. Fuji high frame guides, Hypalon grips, Aftco hooded reel seat. Minimal use. Replacement cost-$175. Will sell for $125. Can be seen at Fisherman Office, Mystic, Ct. 203-572-0564.

AIREX ELECTRONICS "Going out of Business" sale! All electronics & marine supplies below cost. Everything must go. We're at 106 Woodcleft Ave., Freeport, NY; 516-623-8942.

BOAT TRAILERS: EZ loader. All sizes in stock. Immediate del. Priced right. Trailer hitches installed. SEAHORSE TRAILER* Glen Head, NY. 516-676-5313.

FISHING TACKLE

MUSTAD HOOKS
and other fine tackle at sensible prices. Free catalog. TERMINAL TACKLE CO., Box 427, Kings Park, NY 11754

CATCH MORE FISH—with superior designed saltwater rigs. Send for free catalog now! HUDSON TACKLE, Dept. I, P.O. Box 437, Kearny, NJ 07032.

DEADLY FLOUNDER RIGS
Tangle-free, tandem tied w/special stand-off knot. Used by sharpies. Sprout hooks for more hook-ups. 3/$3.75, incl. p/h. BILL SMITH, 158 Vermont Ave., Bay Shore, NY 11706.

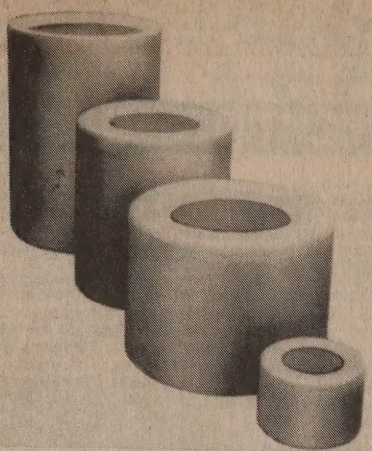
LATE! LATE! LATE! It's not too late. EDELMAN'S. See Ad page 2.

MISCELLANEOUS

WANTED: Serious offshore fishing club. Looking for 5th serious member. Boat moored in Moriches, LI. After 6PM: 914-878-9377. Ask for David.

Continued On Next Page ➡

INSURANCE: Boat, home, auto. Low rates. All Risk. ROYAL BROKERAGE, Hauppauge, Jericho, W. Islip. 516-435-1666.



LIVE BAIT WELLS, pumps & accessories. For free brochure, send $.25 p/h. THE CADDY CO., 57 Bayonne Av, Dept. E, Central Islip, NY 11722; 516-234-0144.

SHRINK WRAP. Any size, anywhere. Fiberglass repair, painting, fabrication, reinforcement, sand blasting, gel coating. Full shop services, mobil services. Free estimates. 582-4417; 669-0555.

BOAT CLEANING: Washing, waxing, interior & exterior cleaning. All types of cleaning service. Weekly, monthly, seasonal rates. Special spring open-up service. Call for free estimates. LIKE NEW BOAT CLEANING, Richie: 516-826-3699.

SAND BLAST Boat Bottoms: Fiberglass, wood, steel. No job too big or too small. 516-226-2041.

HELP WANTED: P/T & F/T. Retail sales, stock work, order picking, etc. MERRICK TACKLE, 516-781-7766.

FOR SALE: 39 rolls of Kodak Super 8 movie film. ASA 40 w/Sound. Film is current & ready to shoot at $2.75 per roll. Contact Fisherman office: 203-572-0564. Can ship UPS.

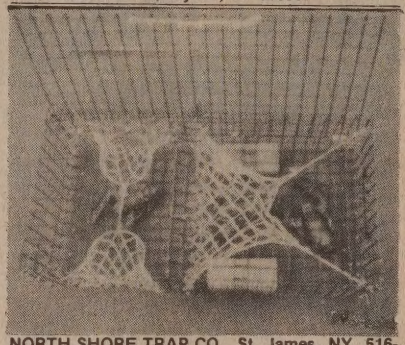
WANTED: Captain & Mate. Freeport-Montauk. FT/PT. 40' Sportfisherman. Send handwritten work experience, personal background & salary requirements to: N.C. INC., 88-31 Eldert Lane, Woodhaven, NY 11421.

BOATS Professionally Winterized. Shrink Wrap Cover. Outdrive winter service. MINDICH Mobile Marine Services Inc., 581-4246.

P/T Early morning newspaper delivery. $10 per hr. Hicksville/Plainview area. Must have reliable car. 516-579-4315.

HOUSE PAINTING: Interior & Exterior by Jack "The Painter" Murray. Let us paint while you fish. 516-273-0960.

DO YOU like codfishing in New England? Then The Fisherman has a book for you. "Codfishing in New England" w/16 chap., covers both inshore & offshore, from Block Isl. to Kennebunkport, Ma. Price $4 + $.65 post. CT Res add $.25 tax. Send check or M.O. to: THE FISHERMAN, P.O. Box 211, 2 Denison Av, Mystic, CT 06355.



NORTH SHORE TRAP CO., St. James, NY. 516-584-6870. Vinyl coated lobster, crab, eel traps and all lobstering equipment.

AVAILABLE at last! Beautiful full color print of artist Gary Patterson's famous painting "Half Day Boat." You won't believe detail & crazy activities going on aboard. If you've ever fished on party boats you'll really love this print. Size 18"x24". Looks fantastic framed. Only $9.95 + $1 p/h to: P. MILLER, 150 Babylon Tpke, Merrick, NY 11566.

STUART, Florida: sport fishing aboard the Gandalf. New J.C. boat; diesel; fast. 1/2 day; full day; 3-day special. Full tournament tackle. Live bait; trolling; jigging; dowriggers. Excl. bottom fishing. Please call for bookings. Some days open. CAPT. ERNIE, 305-283-6751 or NY 718-457-6666.

WINTER STORAGE & '87 Summer Dockage avail. in Seaford. COMPASS ROSE BOATWORKS, 516-783-3220.

LICENSE PLATE FRAME says it for you—"I'd Rather Be Fishing." Non-rusting, hi-impact, black polystyrene w/raised white letters. 1-$4.95; 2-$8.95 + $1 p/h. Send ck. or M.O. to: P. MILLER, 150 Babylon Tpke, Merrick, NY 11566. Satisfaction guaranteed.

FULLY LICENSED CAPTAIN—Water deliveries, boat/navigation instruction; charters & trips. 516-795-4498.

FISH IDENTIFICATION CHART: Show 42 saltwater species native to our North Atlantic coast. Lithographed in beautiful lifelike color on heavy coated stock. Measures 30"X48". Suitable for framing. Satisfaction guaranteed. Send ck or M.O. for $13.95 +$1.75 for p/h to: P. MILLER, 150 Babylon Tpke, Merrick, NY 11566.

PENSION PLANS: Get the right one and fish for the rest of your life. THE RETIREMENT PLAN CO. OF L.I., 212-406-9888.

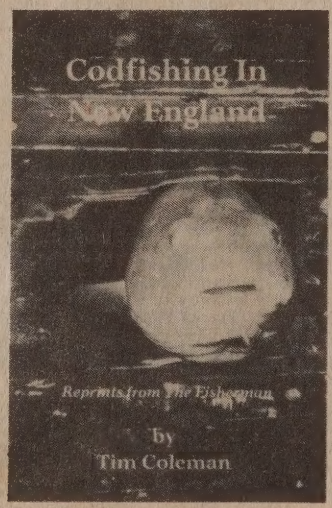
LOOKING OUT TO SEA, by Norman Rockwell, on a beautiful white, high glaze finish mug. Lifelike color. Gold leaf accents & man-size handle. Excl. for use, decoration or gift. Satisfaction guar. Send ck or M.O. for $6.75 +$1.50 p/h to: P. MILLER, 150 Babylon Tpke., Merrick, NY 11566.

DO YOU like codfishing in New England? Then The Fisherman has a book for you. "Codfishing in New England" w/16 chap., covers both inshore & offshore, from Block Isl. to Kennebunkport, Ma. Price $4 +$.65 post. CT Res add $.25 tax. Send check or M.O. to: THE FISHERMAN, P.O. Box 211, 2 Denison Av, Mystic, CT 06355.

FISHING FOR TROUT—112 pp. w/tips on spinning, fly casting, trolling & drift fishing for trout. Info on steelheads, lakers, sea run trout, browns, brookies & rainbow; bait rigs, lures, fly hatches. By Andy Gennaro. $4.95 +$1 shipping. THE FISHERMAN LIBRARY, 339 Herbertsville Rd., Brick Town, NJ 08723.

Do You Like Codfishing? HERE'S A BOOK FOR YOU!

Codfishing In New England



Nobody ever did a book like this!

16 CHAPTERS ON BOTH INSHORE & OFFSHORE CODFISHING!

Price is $4.00 plus .65¢ shipping; Ct. residents add .25¢ tax

Send check or money order to:

THE Fisherman

TWO DENISON AVE., MYSTIC, CONNECTICUT 06355

BEACH BUGGIES

FOR SALE: 1979 JEEP Cherokee blue & white. 4WD, locking hubs; 4 speed manual. Class 3 hitch. 47,000 miles; air cond. Good cond. $5300. Days: 516-334-6988. Eves: 516-333-0755.

REAL ESTATE

RENT Florida Keys Condo. Duck Key: 2BR, 2Bth. Fully equip. Week or month. Bus: 516-264-2202. Home: 516-422-3492.

FOR SALE: East Hampton Contemporary in lovely Old Orchard Lane: 3BR, 2Bth, fpl, A/C, garage-studio. Full basement, 20'x40' pool, large decks, Room for tennis court on 1.5 wooded acres. Owner: 212-288-2297.

MONTAUK: Beautiful Cottages for rent on the cliffs overlooking Ft. Pond Bay. In-between Harbor & town. Daily, weekly. 516-668-2071.

BRICK; Semi-attached Duplex. 3BR, near beach. Possible income apartment. Owner, Days: 212-885-1559.

FOR RENT OR SALE—Upper Captiva Isl., FL. Safety Harbor Club waterfront home on Gulf of Mexico. Fully equip, 3Br, 2Bth, air cond. doctor's home w/hot Jacuzzi tub on deck. Sleeps 8. Swim pool, tennis, birds, shelling, fishing, dolphins & colorful quietude. By wk or month: 212-288-2297.

High Tide Tables

How to use tide tables: To compute the high tide for the area you wish to fish, simply find the closest area on the conversion table. Add or subtract the hours and minutes as indicated from that area station above. Example: Shinnecock Inlet . . . −0 50 is listed under "On SANDY HOOK." −0 50 means you subtract 50 minutes from the times given for the SANDY HOOK STATION for the day you are going fishing. This is the approximate time for the high tide in the area. For low tide, add 6½ hours to this figure.

DAY	SANDY HOOK AM	SANDY HOOK PM	BREAKWATER HARBOR AM	BREAKWATER HARBOR PM	NEW YORK AM	NEW YORK PM	NEW LONDON AM	NEW LONDON PM	WILLETS POINT AM	WILLETS POINT PM	BRIDGEPORT AM	BRIDGEPORT PM	NEWPORT AM	NEWPORT PM	DATE
THURS.	7:20	7:50	8:10	8:35	7:55	8:25	8:45	9:15	11:00	11:40	10:40	11:15	7:15	7:40	1/29
FRI.	8:10	8:40	9:00	9:25	8:45	9:20	9:35	10:10	—	11:55	11:35	—	8:05	8:25	1/30
SAT.	9:00	9:25	9:50	10:15	9:40	10:10	10:30	11:00	12:30	12:45	12:05	12:25	8:55	9:15	1/31
SUN.	9:50	10:15	10:35	11:05	10:30	11:05	11:20	11:50	1:20	1:40	12:55	1:15	9:40	10:05	2/1
MON.	10:35	11:05	11:25	11:50	11:20	11:50	—	12:15	2:05	2:30	1:40	2:05	10:30	10:55	2/2
TUES.	11:25	11:55	—	12:10	—	12:10	12:45	1:05	2:55	3:25	2:30	3:00	11:15	11:45	2/3
WED.	—	12:10	12:45	1:00	12:40	1:00	1:40	2:05	3:55	4:25	3:25	3:50	—	12:05	2/4
THURS.	12:40	1:00	1:35	1:55	1:30	1:45	2:35	3:05	4:50	5:30	4:15	4:50	12:40	1:00	2/5

On Sandy Hook

STATEN ISLAND	+0 27
ATLANTIC HIGHLANDS	−0 01
Red Bank, Navesink River	+1 48
Long Branch	−0 34
SHARK RIVER INLET	−0 18
Shark River Basin	+0 27
MANASQUAN INLET	−0 12
Seaside Park	−0 33
Mantoloking bridge	+5 34
TOMS RIVER	+4 37
Waretown	+2 33
BARNEGAT LIGHT	−0 20
Manahawkin Bridge	+2 33
Beach Haven	+1 47
LITTLE EGG INLET	−0 01
Seven Islands	+0 12
Graveling Point	+1 05
Mullica River	+1 55
Grassy Bay	+1 08
ABSECON INLET	+0 14
Atlantic City Pier	−0 26
Great Egg Harbor Inlet	+0 12
GREAT EGG HARBOR	+0 44
CORSON INLET	+0 09
TOWNSENDS INLET	+0 06
HEREFORD INLET	+0 02
Grassy Sound Bridge	+0 45
Cape May Harbor	−0 02
Rehobeth Beach	−0 07
INDIAN RIVER INLET	+0 41
SHINNECOCK INLET	−0 50
Shinnecock Bay	+1 25
East Quogue	+2 45
Shinnecock Canal	+1 18
Indian Reservation	+3 05
MORICHES INLET	−0 56
Smith's Point	+3 28
Hart's Cove	+1 30
Pontunk Point	+3 35
Mastic Beach	+3 28
FIRE ISLAND INLET	−0 38
Democrat Point	−0 38
Coast Guard Station	−0 19
Fire Island Light	+0 47
GREAT SOUTH BAY	
Sayville (Brown Creek)	+3 39
Heckscher State Park	+3 20
Bay Shore	+2 23
Babylon	+2 12
Amityville	+2 21
JONES INLET	−0 19
Zachs Bay	+1 25
Seaford Harbor	+2 05
Freeport Creek	+0 34
E. ROCKAWAY INLET	−0 06
Long Beach Bridge	+0 19
ROCKAWAY INLET	0 00
Beach Channel Bridge	+0 38
J.F.K. Airport	+0 26

On Bridgeport

Lloyd Point	+0 08
Cold Spring Harbor	+0 08
Bayville Bridge	+0 13
Eatons Neck Point	+0 03
Northport Bay	+0 03
Norwalk Islands	+0 10
Smithtown Bay	+0 08
Cranes Neck Point	+0 05
Port Jefferson Hbr. entrance	+0 03
New Haven Harbor	+0 08
Mount Sinai Harbor	+0 05
Herod Point	−0 07
Mattituck Inlet	+0 05
Horton Point	−0 20
Truman Beach	−0 42
Falkner Island	−0 13
Sachem Head	−0 10
Branford Harbor	−0 07
New Haven Harbor entrance	−0 08
Milford Harbor	−0 07
Stratford, Housatonic River	+0 27
Shelton, Housatonic River	+1 36
Black Rock Harbor entrance	−0 03
Saugatuck River entrance	−0 01
South Norwalk	+0 10
Greens Ledge	−0 01
Stamford	+0 04
Cos Cob Harbor	+0 06
Greenwich	+0 02

On New London

Orient	+0 36
Little Gull Is. (Race)	+0 12
Greenport	+1 04
Southold	+1 43
New Suffolk	+2 26
South Jamesport	+2 32
Shinnecock Canal	+2 33
Noyack Bay	+2 05
Sag Harbor	+0 59
Three Mi. Hbr., Gardiners Bay	+0 21
Promised Land, Napeague Bay	−0 14
Montauk Inlet	−0 25
Montauk Point, north side	−1 13
Niantic	+1 20
Stonington, Fishers Is. Sound	−0 33
Noank, Mystic River ent.	−0 23
THAMES RIVER	
Smith Cove entrance	−0 01
Norwich	+0 12
CONNECTICUT RIVER	
Saybrook Jetty	+1 10
Lyme, highway bridge	+1 24
Essex	+1 38
East Haddam	+2 41
Higganum Creek	+2 54

On Willets Point

Little Neck Bay	−0 10
Execution Light	-0 06
Manhasset Bay	−0 01
Hempstead Harbor	−0 11
City Island	−0 03
Rye Beach	−0 28
Port Chester	−0 09
Mamaroneck	−0 08
New Rochelle	−0 24
Davids Island	−0 02

On Breakwater Harbor

CAPE MAY POINT	−0 10
Miami Beach	+0 17
East Pt., Maurice River Cove	+0 53
Egg Island Point	+0 33
Cape Henlopen	−0 05
ROOSEVELT INLET	+0 09
Mispillion River entrance	+0 33

On New York

Jersey City	+0 07
George Washington Bridge	+0 46
Spuyten Duyvil, W/RR bridge	+0 58
Ossining	+1 53
Peekskill	+2 24
West Point	+3 16
Newburgh	+3 42

On Newport

Sakonnet	−1 10
Tiverton (between bridges)	+0 21
Beavertail Point	−0 02
Prudence Is., Sandy Point	+1 10
Bristol	+1 10
Warren	+0 21
Nayatt Point	+0 12
Pawtucket, Seekonk River	+0 21
East Greenwich	+0 16
Wickford	+0 12
Narragansett Pier	−0 08
Point Judith Hbr. of Refuge	−0 07
BLOCK ISLAND	
Great Salt Pond	+0 05
Block Island (Old Harbor)	−0 14
Watch Hill Point	+0 44

Sunrise/Sunset

DAY / DATE:		RISE:	SET:
THU.	1/29	7:16	5:10
FRI.	1/30	7:15	5:11
SAT.	1/31	7:14	5:12
SUN.	2/1	7:13	5:14
MON.	2/2	7:12	5:15
TUE.	2/3	7:11	5:17
WED.	2/4	7:10	5:19

Moonrise/Moonset

DAY / DATE:		RISE:	SET:
THU.	1/29	7:35AM	5:15PM
FRI.	1/30	8:10AM	6:35PM
SAT.	1/31	8:35AM	7:50PM
SUN.	2/1	9:00AM	9:05PM
MON.	2/2	9:25AM	10:15PM
TUE.	2/3	9:45AM	11:20PM
WED.	2/4	10:10AM	—

Moon Phases

NEW	1st Qtr.	FULL	Last Qtr.
1/29	2/5	2/13	2/21

The Original Knight SOLUNAR TABLES

The schedule of solunar periods below will help plan your day so that you will be fishing good areas during the time when the fish should be most active. The tables are not a guarantee you will catch fish, however.

The major periods begin at the time shown and last for 1½ to 2 hours thereafter, and are in the bold typeface. The minor periods are shorter in duration and the lighter typeface.

	AM		PM	
	Minor	Major	Minor	Major
Thurs.	10:30	**4:20**	10:55	**4:40**
Fri.	11:10	**5:00**	11:40	**5:25**
Sat.	11:55	**5:50**	—	**6:15**
Sun.	12:30	**6:40**	12:50	**7:15**
Mon.	1:30	**7:40**	1:55	**8:15**
Tues.	2:30	**8:45**	2:55	**9:15**
Wed.	3:30	**9:45**	3:55	**10:10**
Thurs.	4:25	**10:40**	4:50	**11:15**

I Wouldn't Be Caught Without My Ambassadeur. And Neither Would This Bass.

Randy Moseley, 1986 Bassmaster Megabucks Tournament finalist, with the Ambassadeur reel that got him there.

Tournament fishing is no time to be experimenting with your reel. It's a time for the most dependable reel you can get your hands on.

An Ambassadeur. The reel so many bass pros depend on. And the reel more bass fishermen expect to buy next, according to a recent survey.*

Anglers have been using Ambassadeurs for years. And today, thanks to traditional design and quality materials, the classic Ambassadeur is lighter, smoother and tougher than ever.

With a centrifugal brake to counteract backlash, a mechanical brake to stop the spool at the end of the cast and a star drag, the classic Ambassadeur gives you the fighting power that simply lands fish. And the classic shape helps promote fast, comfortable retrieving.

The classic Ambassadeur. Don't get caught without it.

Moseley's Ambassadeur Model 5500C

Abu Garcia

Quality Sportfishing Tackle. Worldwide.

*From a 1986 Magazine Subscriber Survey commissioned by Abu-Garcia.